National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : RTRC LIMITED, PLOT NO. 296, SECTOR - 7, PHASE - II, INDUSTRIAL ESTATE, IMT MANESAR, GURUGRAM, HARYANA, INDIA

Accreditation Standard ISO/IEC 17025:2017

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Validity 08/05/2025 to 07/05/2029 **Last Amended on** -

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
Permanent Testing				
1	CHEMICAL-HAZARDOUS & RESTRICTED CHEMICALS	Metal	Hexavalent Chromium (Cr VI)	IEC 62321-7-1
2	CHEMICAL-HAZARDOUS & RESTRICTED CHEMICALS	Polymers of electrotechnical products	Bis (2-ethylhexyl) phthalate (DEHP)	IEC 62321-8
3	CHEMICAL-HAZARDOUS & RESTRICTED CHEMICALS	Polymers of electrotechnical products	Butyl benzyl phthalate (BBP)	IEC 62321-8
4	CHEMICAL-HAZARDOUS & RESTRICTED CHEMICALS	Polymers of electrotechnical products	Di-butyl phthalate (DBP)	IEC 62321-8
5	CHEMICAL-HAZARDOUS & RESTRICTED CHEMICALS	Polymers of electrotechnical products	Diisobutyl phthalate (DIBP)	IEC 62321-8
6	CHEMICAL-HAZARDOUS & RESTRICTED CHEMICALS	Polymers of electrotechnical products	PBB’s and PBDE’s - Decabrombiphenyl (B-209)	IEC 62321-6
7	CHEMICAL-HAZARDOUS & RESTRICTED CHEMICALS	Polymers of electrotechnical products	PBB’s and PBDE’s -2,2',3,3',4,4'5,5'-Octabromobiphenyl (BB-194)	IEC 62321-6
8	CHEMICAL-HAZARDOUS & RESTRICTED CHEMICALS	Polymers of electrotechnical products	PBB’s and PBDE’s -2,2',3,3',4,4'5,5',6-Nonabromobiphenyl (BB-206)	IEC 62321-6
9	CHEMICAL-HAZARDOUS & RESTRICTED CHEMICALS	Polymers of electrotechnical products	PBB’s and PBDE’s -2,2',3,3',4,4'5,5',6-Nonabromodiphenyl ether(BDE-206)	IEC 62321-6

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10	CHEMICAL-HAZARDOUS & RESTRICTED CHEMICALS	Polymers of electrotechnical products	PBB's and PBDE's -2,2',3,4,4',5,6-Heptabromodiphenyl ether (BDE-181)	IEC 62321-6
11	CHEMICAL-HAZARDOUS & RESTRICTED CHEMICALS	Polymers of electrotechnical products	PBB's and PBDE's -2,2',3,4,4'5,5'-Heptabromobiphenyl (BB-180)	IEC 62321-6
12	CHEMICAL-HAZARDOUS & RESTRICTED CHEMICALS	Polymers of electrotechnical products	PBB's and PBDE's -2,2',3,4,4'5,5'6-Octabromodiphenyl ether (BDE-203)	IEC 62321-6
13	CHEMICAL-HAZARDOUS & RESTRICTED CHEMICALS	Polymers of electrotechnical products	PBB's and PBDE's -2,2',4,5'-Tetrabromobiphenyl (B-049)	IEC 62321-6
14	CHEMICAL-HAZARDOUS & RESTRICTED CHEMICALS	Polymers of electrotechnical products	PBB's and PBDE's -2,2',4,5',6-Pentabromobiphenyl (B-103)	IEC 62321-6
15	CHEMICAL-HAZARDOUS & RESTRICTED CHEMICALS	Polymers of electrotechnical products	PBB's and PBDE's -2,2'3,3'4,4'-Hexabromodiphenyl ether (BDE-128)	IEC 62321-6
16	CHEMICAL-HAZARDOUS & RESTRICTED CHEMICALS	Polymers of electrotechnical products	PBB's and PBDE's -2,2'4,4'5,5'-Hexabromobiphenyl (BB-153)	IEC 62321-6
17	CHEMICAL-HAZARDOUS & RESTRICTED CHEMICALS	Polymers of electrotechnical products	PBB's and PBDE's -2,4,6-Tribromobiphenyl (BB-30)	IEC 62321-6
18	CHEMICAL-HAZARDOUS & RESTRICTED CHEMICALS	Polymers of electrotechnical products	PBB's and PBDE's -3,3',4,4'-Tetrabromodiphenyl ether (BDE-77)	IEC 62321-6

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19	CHEMICAL-HAZARDOUS & RESTRICTED CHEMICALS	Polymers of electrotechnical products	PBB's and PBDE's -3,3'4,4',5-Pentabromodiphenyl ether (BDE-126)	IEC 62321-6
20	CHEMICAL-HAZARDOUS & RESTRICTED CHEMICALS	Polymers of electrotechnical products	PBB's and PBDE's -3-Bromobiphenyl (B-002)	IEC 62321-6
21	CHEMICAL-HAZARDOUS & RESTRICTED CHEMICALS	Polymers of electrotechnical products	PBB's and PBDE's -4,4'-Dibromobiphenyl (BB-15)	IEC 62321-6
22	CHEMICAL-HAZARDOUS & RESTRICTED CHEMICALS	Polymers of electrotechnical products	PBB's and PBDE's -4,4'-Dibromodiphenyl ether (PBDE-15)	IEC 62321-6
23	CHEMICAL-HAZARDOUS & RESTRICTED CHEMICALS	Polymers of electrotechnical products	PBB's and PBDE's -4-Bromodiphenyl ether (PBDE-3)	IEC 62321-6
24	CHEMICAL-HAZARDOUS & RESTRICTED CHEMICALS	Polymers of electrotechnical products	PBB's and PBDE's -Decabromodiphenyl ether (BDE-209S)	IEC 62321-6
25	CHEMICAL-HAZARDOUS & RESTRICTED CHEMICALS	Polymers of electrotechnical products	PBB's and PBDE's-3,3',4-Tribromodiphenyl ether(BDE-035S)	IEC 62321-6
26	CHEMICAL-HAZARDOUS & RESTRICTED CHEMICALS	Polymers, Eletronics	Hexavalent Chromium (Cr VI)	IEC 62321-7-2
27	CHEMICAL-HAZARDOUS & RESTRICTED CHEMICALS	Polymers, Eletronics	Total Chromium (Cr)	IEC 62321-5

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28	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Polymers, Eletronics and Metals	Cadmium (Cd)	IEC 62321-5
29	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Polymers, Eletronics and Metals	Lead (Pb)	IEC 62321-5
30	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Polymers, Eletronics and Metals	Mercury (Hg)	IEC 62321-4
31	CHEMICAL- METALS & ALLOYS	Aluminium & Aluminium Alloys	Antimony	ASTM E1251-24
32	CHEMICAL- METALS & ALLOYS	Aluminium & Aluminium Alloys	Bismuth	ASTM E1251-24
33	CHEMICAL- METALS & ALLOYS	Aluminium & Aluminium Alloys	Boron	ASTM E1251-24
34	CHEMICAL- METALS & ALLOYS	Aluminium & Aluminium Alloys	Calcium	ASTM E1251-24
35	CHEMICAL- METALS & ALLOYS	Aluminium & Aluminium Alloys	Chromium	ASTM E1251-24
36	CHEMICAL- METALS & ALLOYS	Aluminium & Aluminium Alloys	Cobalt	ASTM E1251-24
37	CHEMICAL- METALS & ALLOYS	Aluminium & Aluminium Alloys	Copper	ASTM E1251-24
38	CHEMICAL- METALS & ALLOYS	Aluminium & Aluminium Alloys	Iron	ASTM E1251-24
39	CHEMICAL- METALS & ALLOYS	Aluminium & Aluminium Alloys	Lead	ASTM E1251-24
40	CHEMICAL- METALS & ALLOYS	Aluminium & Aluminium Alloys	Lithium	ASTM E1251-24
41	CHEMICAL- METALS & ALLOYS	Aluminium & Aluminium Alloys	Magnesium	ASTM E1251-24

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42	CHEMICAL- METALS & ALLOYS	Aluminium & Aluminium Alloys	Manganese	ASTM E1251-24
43	CHEMICAL- METALS & ALLOYS	Aluminium & Aluminium Alloys	Nickel	ASTM E1251-24
44	CHEMICAL- METALS & ALLOYS	Aluminium & Aluminium Alloys	Phosphorus	ASTM E1251-24
45	CHEMICAL- METALS & ALLOYS	Aluminium & Aluminium Alloys	Silicon	ASTM E1251-24
46	CHEMICAL- METALS & ALLOYS	Aluminium & Aluminium Alloys	Sodium	ASTM E1251-24
47	CHEMICAL- METALS & ALLOYS	Aluminium & Aluminium Alloys	Strontium	ASTM E1251-24
48	CHEMICAL- METALS & ALLOYS	Aluminium & Aluminium Alloys	Tin	ASTM E1251-24
49	CHEMICAL- METALS & ALLOYS	Aluminium & Aluminium Alloys	Titanium	ASTM E1251-24
50	CHEMICAL- METALS & ALLOYS	Aluminium & Aluminium Alloys	Vanadium	ASTM E1251-24
51	CHEMICAL- METALS & ALLOYS	Aluminium & Aluminium Alloys	Zinc	ASTM E1251-24
52	CHEMICAL- METALS & ALLOYS	Aluminium & Aluminium Alloys	Zirconium	ASTM E1251-24
53	CHEMICAL- METALS & ALLOYS	Austenitic & Ferric Stainless Steel	Carbon	IS 9879
54	CHEMICAL- METALS & ALLOYS	Austenitic & Ferric Stainless Steel	Chromium	IS 9879
55	CHEMICAL- METALS & ALLOYS	Austenitic & Ferric Stainless Steel	Copper	IS 9879
56	CHEMICAL- METALS & ALLOYS	Austenitic & Ferric Stainless Steel	Manganese	IS 9879
57	CHEMICAL- METALS & ALLOYS	Austenitic & Ferric Stainless Steel	Molybdenum	IS 9879

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58	CHEMICAL- METALS & ALLOYS	Austenitic & Ferric Stainless Steel	Nickel	IS 9879
59	CHEMICAL- METALS & ALLOYS	Austenitic & Ferric Stainless Steel	Phosphorus	IS 9879
60	CHEMICAL- METALS & ALLOYS	Austenitic & Ferric Stainless Steel	Silicon	IS 9879
61	CHEMICAL- METALS & ALLOYS	Austenitic & Ferric Stainless Steel	Sulphur	IS 9879
62	CHEMICAL- METALS & ALLOYS	Austenitic Stainless Steel	Carbon	ASTM E1086
63	CHEMICAL- METALS & ALLOYS	Austenitic Stainless Steel	Chromium	ASTM E1086
64	CHEMICAL- METALS & ALLOYS	Austenitic Stainless Steel	Copper	ASTM E1086
65	CHEMICAL- METALS & ALLOYS	Austenitic Stainless Steel	Manganese	ASTM E1086
66	CHEMICAL- METALS & ALLOYS	Austenitic Stainless Steel	Molybdenum	ASTM E1086
67	CHEMICAL- METALS & ALLOYS	Austenitic Stainless Steel	Nickel	ASTM E1086
68	CHEMICAL- METALS & ALLOYS	Austenitic Stainless Steel	Phosphorous	ASTM E1086
69	CHEMICAL- METALS & ALLOYS	Austenitic Stainless Steel	Silicon	ASTM E1086
70	CHEMICAL- METALS & ALLOYS	Austenitic Stainless Steel	Sulphur	ASTM E1086
71	CHEMICAL- METALS & ALLOYS	Carbon and Low-Alloy Steel	Aluminum	ASTM E415
72	CHEMICAL- METALS & ALLOYS	Carbon and Low-Alloy Steel	Carbon	ASTM E415
73	CHEMICAL- METALS & ALLOYS	Carbon and Low-Alloy Steel	Chromium	ASTM E415

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
74	CHEMICAL- METALS & ALLOYS	Carbon and Low-Alloy Steel	Copper	ASTM E415
75	CHEMICAL- METALS & ALLOYS	Carbon and Low-Alloy Steel	Manganese	ASTM E415
76	CHEMICAL- METALS & ALLOYS	Carbon and Low-Alloy Steel	Molybdenum	ASTM E415
77	CHEMICAL- METALS & ALLOYS	Carbon and Low-Alloy Steel	Nitrogen	ASTM E415
78	CHEMICAL- METALS & ALLOYS	Carbon and Low-Alloy Steel	Phosphorous	ASTM E415
79	CHEMICAL- METALS & ALLOYS	Carbon and Low-Alloy Steel	Silicon	ASTM E415
80	CHEMICAL- METALS & ALLOYS	Carbon and Low-Alloy Steel	Sulphur	ASTM E415
81	CHEMICAL- METALS & ALLOYS	Carbon and Low-Alloy Steel	Titanium	ASTM E415
82	CHEMICAL- METALS & ALLOYS	Carbon and Low-Alloy Steel	Vanadium	ASTM E415
83	CHEMICAL- METALS & ALLOYS	Cast Iron	Carbon	ASTM E1999
84	CHEMICAL- METALS & ALLOYS	Cast Iron	Chromium	ASTM E1999
85	CHEMICAL- METALS & ALLOYS	Cast Iron	Copper	ASTM E1999
86	CHEMICAL- METALS & ALLOYS	Cast Iron	Manganese	ASTM E1999
87	CHEMICAL- METALS & ALLOYS	Cast Iron	Molybdenum	ASTM E1999
88	CHEMICAL- METALS & ALLOYS	Cast Iron	Nickel	ASTM E1999
89	CHEMICAL- METALS & ALLOYS	Cast Iron	Phosphorous	ASTM E1999

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90	CHEMICAL- METALS & ALLOYS	Cast Iron	Silicon	ASTM E1999
91	CHEMICAL- METALS & ALLOYS	Cast Iron	Titanium	ASTM E1999
92	CHEMICAL- METALS & ALLOYS	Cast Iron	Vanadium	ASTM E1999
93	CHEMICAL- METALS & ALLOYS	Copper & Copper Alloys	Aluminium	BS EN 15079
94	CHEMICAL- METALS & ALLOYS	Copper & Copper Alloys	Antimony	BS EN 15079
95	CHEMICAL- METALS & ALLOYS	Copper & Copper Alloys	Arsenic	BS EN 15079
96	CHEMICAL- METALS & ALLOYS	Copper & Copper Alloys	Cadmium	BS EN 15079
97	CHEMICAL- METALS & ALLOYS	Copper & Copper Alloys	Chromium	BS EN 15079
98	CHEMICAL- METALS & ALLOYS	Copper & Copper Alloys	Cobalt	BS EN 15079
99	CHEMICAL- METALS & ALLOYS	Copper & Copper Alloys	Iron	BS EN 15079
100	CHEMICAL- METALS & ALLOYS	Copper & Copper Alloys	Lead	BS EN 15079
101	CHEMICAL- METALS & ALLOYS	Copper & Copper Alloys	Manganese	BS EN 15079
102	CHEMICAL- METALS & ALLOYS	Copper & Copper Alloys	Nickel	BS EN 15079
103	CHEMICAL- METALS & ALLOYS	Copper & Copper Alloys	Phosphorus	BS EN 15079
104	CHEMICAL- METALS & ALLOYS	Copper & Copper Alloys	Silicon	BS EN 15079
105	CHEMICAL- METALS & ALLOYS	Copper & Copper Alloys	Silver	BS EN 15079

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106	CHEMICAL- METALS & ALLOYS	Copper & Copper Alloys	Sulphur	BS EN 15079
107	CHEMICAL- METALS & ALLOYS	Copper & Copper Alloys	Tin	BS EN 15079
108	CHEMICAL- METALS & ALLOYS	Copper & Copper Alloys	Zinc	BS EN 15079
109	CHEMICAL- METALS & ALLOYS	Plane Carbon & Low Alloy Steel	Aluminium	IS 8811
110	CHEMICAL- METALS & ALLOYS	Plane Carbon & Low Alloy Steel	Carbon	IS 8811
111	CHEMICAL- METALS & ALLOYS	Plane Carbon & Low Alloy Steel	Chromium	IS 8811
112	CHEMICAL- METALS & ALLOYS	Plane Carbon & Low Alloy Steel	Copper	IS 8811
113	CHEMICAL- METALS & ALLOYS	Plane Carbon & Low Alloy Steel	Manganese	IS 8811
114	CHEMICAL- METALS & ALLOYS	Plane Carbon & Low Alloy Steel	Molybdenum	IS 8811
115	CHEMICAL- METALS & ALLOYS	Plane Carbon & Low Alloy Steel	Phosphorus	IS 8811
116	CHEMICAL- METALS & ALLOYS	Plane Carbon & Low Alloy Steel	Silicon	IS 8811
117	CHEMICAL- METALS & ALLOYS	Plane Carbon & Low Alloy Steel	Sulphur	IS 8811
118	CHEMICAL- METALS & ALLOYS	Plane Carbon & Low Alloy Steel	Titanium	IS 8811
119	CHEMICAL- METALS & ALLOYS	Plane Carbon & Low Alloy Steel	Vanadium	IS 8811
120	CHEMICAL- METALS & ALLOYS	Wrought Aluminium Alloys	Chromium	IS 11035 (RA 2019)
121	CHEMICAL- METALS & ALLOYS	Wrought Aluminium Alloys	Copper	IS 11035(R.A.2019)

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122	CHEMICAL- METALS & ALLOYS	Wrought Aluminium Alloys	Iron	IS 11035 (RA 2019)
123	CHEMICAL- METALS & ALLOYS	Wrought Aluminium Alloys	Magnesium	IS 11035
124	CHEMICAL- METALS & ALLOYS	Wrought Aluminium Alloys	Manganese	IS 11035
125	CHEMICAL- METALS & ALLOYS	Wrought Aluminium Alloys	Silicon	IS 11035
126	CHEMICAL- METALS & ALLOYS	Wrought Aluminium Alloys	Titanium	IS 11035
127	CHEMICAL- METALS & ALLOYS	Wrought Aluminium Alloys	Zinc	IS 11035
128	ELECTRICAL- CABLES & WIRES	Railway rolling stock cables having special fire performance - Test methods	Abrasion resistance	BS EN 50305
129	ELECTRICAL- CABLES & WIRES	Railway rolling stock cables having special fire performance - Test methods	Acid and alkali resistance	BS EN 50305
130	ELECTRICAL- CABLES & WIRES	Railway rolling stock cables having special fire performance - Test methods	Blocking of cores	BS EN 50305
131	ELECTRICAL- CABLES & WIRES	Railway rolling stock cables having special fire performance - Test methods	D.C. stability	BS EN 50305
132	ELECTRICAL- CABLES & WIRES	Railway rolling stock cables having special fire performance - Test methods	Dielectric strength	BS EN 50305
133	ELECTRICAL- CABLES & WIRES	Railway rolling stock cables having special fire performance - Test methods	Durability of marking	BS EN 50305
134	ELECTRICAL- CABLES & WIRES	Railway rolling stock cables having special fire performance - Test methods	Electrical resistance of conductors	BS EN 50305
135	ELECTRICAL- CABLES & WIRES	Railway rolling stock cables having special fire performance - Test methods	Flame propagation	BS EN 50305
136	ELECTRICAL- CABLES & WIRES	Railway rolling stock cables having special fire performance - Test methods	Impact test at low temperature	BS EN 50305
137	ELECTRICAL- CABLES & WIRES	Railway rolling stock cables having special fire performance - Test methods	Insulation resistance	BS EN 50305

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138	ELECTRICAL- CABLES & WIRES	Railway rolling stock cables having special fire performance - Test methods	Long term ageing for insulation and sheath - Tensile strength	BS EN 50305
139	ELECTRICAL- CABLES & WIRES	Railway rolling stock cables having special fire performance - Test methods	Long term ageing for sheath- Elongation at break	BS EN 50305
140	ELECTRICAL- CABLES & WIRES	Railway rolling stock cables having special fire performance - Test methods	Measurement of Overall Dimensions	BS EN 50305
141	ELECTRICAL- CABLES & WIRES	Railway rolling stock cables having special fire performance - Test methods	Mineral and fuel oil resistance	BS EN 50305
142	ELECTRICAL- CABLES & WIRES	Railway rolling stock cables having special fire performance - Test methods	Notch propagation	BS EN 50305
143	ELECTRICAL- CABLES & WIRES	Railway rolling stock cables having special fire performance - Test methods	Ozone resistance test	BS EN 50305
144	ELECTRICAL- CABLES & WIRES	Railway rolling stock cables having special fire performance - Test methods	Pliability	BS EN 50305
145	ELECTRICAL- CABLES & WIRES	Railway rolling stock cables having special fire performance - Test methods	Pressure test at high temperature	BS EN 50305
146	ELECTRICAL- CABLES & WIRES	Railway rolling stock cables having special fire performance - Test methods	Shrinkage test for insulation	BS EN 50305
147	ELECTRICAL- CABLES & WIRES	Railway rolling stock cables having special fire performance - Test methods	Spark test	BS EN 50305
148	ELECTRICAL- CABLES & WIRES	Railway rolling stock cables having special fire performance - Test methods	Stress cracking test	BS EN 50305
149	ELECTRICAL- CABLES & WIRES	Railway rolling stock cables having special fire performance - Test methods	Stripability and adhesion of insulation	BS EN 50305
150	ELECTRICAL- CABLES & WIRES	Railway rolling stock cables having special fire performance - Test methods	Surface resistance test	BS EN 50305
151	ELECTRICAL- CABLES & WIRES	Railway rolling stock cables having special fire performance - Test methods	Toxicity	BS EN 50305
152	ELECTRICAL- CABLES & WIRES	Railway rolling stock cables having special fire performance - Test methods	Voltage test on complete cable	BS EN 50305
153	ELECTRICAL- CABLES & WIRES	Railway rolling stock cables having special fire performance - Test methods	Voltage test on sheath	BS EN 50305

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154	ELECTRICAL- CABLES & WIRES	Railway rolling stock cables having special fire performance - Test methods	Water absorption of sheath	BS EN 50305
155	ELECTRICAL- CABLES & WIRES	300/500 V fire resistant screened cables having low emission of smoke and corrosive gases when affected by fire: Multicore and multipair cables	Conductor Resistance	BS 7629-1
156	ELECTRICAL- CABLES & WIRES	300/500 V fire resistant screened cables having low emission of smoke and corrosive gases when affected by fire: Multicore and multipair cables	Halogen Acid Gas Evolution / Corrosive & halogen acid gas	BS 7629-1
157	ELECTRICAL- CABLES & WIRES	300/500 V fire resistant screened cables having low emission of smoke and corrosive gases when affected by fire: Multicore and multipair cables	Smoke Density under Fire Conditions	BS 7629-1
158	ELECTRICAL- CABLES & WIRES	300/500 V fire resistant screened cables having low emission of smoke and corrosive gases when affected by fire: Multicore and multipair cables	Test for resistance to fire	BS 7629-1
159	ELECTRICAL- CABLES & WIRES	300/500 V fire resistant screened cables having low emission of smoke and corrosive gases when affected by fire: Multicore and multipair cables	Test under Fire Conditions / Flammability Test	BS 7629-1
160	ELECTRICAL- CABLES & WIRES	5 kV to 46 kV Extruded Electric Power Cables	Acetophenone	SOP No.TM-XLPE/01,Rev.No. 01, Issue Date 25-01-2024 By Gas Chromatography
161	ELECTRICAL- CABLES & WIRES	5 kV to 46 kV Extruded Electric Power Cables	Alpha Cumyl Alcohol (2 phenyl Propane-2 ol)	SOP No.TM-XLPE/01,Rev.No. 01, Issue Date 25-01-2024 By Gas Chromatography
162	ELECTRICAL- CABLES & WIRES	5 kV to 46 kV Extruded Electric Power Cables	Alpha Methyl Styrene (2-Phenyl Propene)	SOP No.TM-XLPE/01,Rev.No. 01, Issue Date 25-01-2024 By Gas Chromatography
163	ELECTRICAL- CABLES & WIRES	5 kV to 46 kV Extruded Electric Power Cables	Dicumyl Peroxide	SOP No.TM-XLPE/01,Rev.No. 01, Issue Date 25-01-2024 By Gas Chromatography
164	ELECTRICAL- CABLES & WIRES	5 kV to 46 kV Extruded Electric Power Cables	Oxidation induction time (OIT)	ASTM D 3895

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165	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages upto and including 1100V	Ageing in Air Oven-Elongation at break	IS 14255
166	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages upto and including 1100V	Ageing in Air Oven-Tensile strength	IS 14255
167	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages upto and including 1100V	Bending Test	IS 14255
168	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages upto and including 1100V	Breaking load on Messenger Conductor	IS 14255
169	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages upto and including 1100V	Carbon Content Test	IS 14255
170	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages upto and including 1100V	Conductor Resistance	IS 14255
171	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages upto and including 1100V	Elongation at break on Insulation	IS 14255
172	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages upto and including 1100V	Elongation on Messenger Conductor	IS 14255
173	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages upto and including 1100V	High Voltage test at room temperature	IS 14255
174	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages upto and including 1100V	Hot set test - Elongation under load	IS 14255
175	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages upto and including 1100V	Hot set test - Permanent set after cooling	IS 14255
176	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages upto and including 1100V	Insulation Resistance	IS 14255
177	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages upto and including 1100V	Shrinkage Test	IS 14255
178	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages upto and including 1100V	Tensile Strength for Aluminium Wires	IS 14255
179	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages upto and including 1100V	Tensile strength on Insulation	IS 14255
180	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages upto and including 1100V	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	IS 14255

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181	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages upto and including 1100V	Vicat Softening Point	IS 14255
182	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages upto and including 1100V	Water Absorption Test (Gravimetric)	IS 14255
183	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages upto and including 1100V	Wrapping Test for Aluminium Wires	IS 14255
184	ELECTRICAL- CABLES & WIRES	Aerial Bundled Conductors - Performance of Supporting Cores under Mechanical and Thermal Stresses	Performance of Supporting Cores	SANS 6100
185	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation for rated voltages from 3.8/6.6 kV to 19/33 kV	Ageing in Air Oven - Elongation at break on Insulation and Sheath	BS 6622
186	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation for rated voltages from 3.8/6.6 kV to 19/33 kV	Ageing in Air Oven - Tensile strength on Insulation and Sheath	BS 6622
187	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation for rated voltages from 3.8/6.6 kV to 19/33 kV	Bending Test	BS 6622
188	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation for rated voltages from 3.8/6.6 kV to 19/33 kV	Cold Impact Test	BS 6622
189	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation for rated voltages from 3.8/6.6 kV to 19/33 kV	Compatibility test (Elongation at break strength after ageing)	BS 6622
190	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation for rated voltages from 3.8/6.6 kV to 19/33 kV	Compatibility test (Tensile strength after ageing)	BS 6622
191	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation for rated voltages from 3.8/6.6 kV to 19/33 kV	Conductor Resistance	BS 6622
192	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation for rated voltages from 3.8/6.6 kV to 19/33 kV	Dielectric Power Factor Test as a function of voltage	BS 6622
193	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation for rated voltages from 3.8/6.6 kV to 19/33 kV	Elongation at break on Insulation and Sheath	BS 6622
194	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation for rated voltages from 3.8/6.6 kV to 19/33 kV	Elongation Test at Low Temperature	BS 6622

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195	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation for rated voltages from 3.8/6.6 kV to 19/33 kV	Heat Cycle Test	BS 6622
196	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation for rated voltages from 3.8/6.6 kV to 19/33 kV	Heat Shock Test	BS 6622
197	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation for rated voltages from 3.8/6.6 kV to 19/33 kV	High Voltage Test (4 Hour Test)	BS 6622
198	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation for rated voltages from 3.8/6.6 kV to 19/33 kV	High Voltage test at room temperature	BS 6622
199	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation for rated voltages from 3.8/6.6 kV to 19/33 kV	Hot deformation test / Pressure Test at High Temperature	BS 6622
200	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation for rated voltages from 3.8/6.6 kV to 19/33 kV	Hot set test - Elongation under load	BS 6622
201	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation for rated voltages from 3.8/6.6 kV to 19/33 kV	Hot set test - Permanent set after cooling	BS 6622
202	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation for rated voltages from 3.8/6.6 kV to 19/33 kV	Impulse Withstand Test	BS 6622
203	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation for rated voltages from 3.8/6.6 kV to 19/33 kV	Loss of Mass	BS 6622
204	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation for rated voltages from 3.8/6.6 kV to 19/33 kV	Partial Discharge Test	BS 6622
205	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation for rated voltages from 3.8/6.6 kV to 19/33 kV	Power Factor Test as a function of temperature	BS 6622
206	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation for rated voltages from 3.8/6.6 kV to 19/33 kV	Tensile strength on Insulation and Sheath	BS 6622
207	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation for rated voltages from 3.8/6.6 kV to 19/33 kV	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	BS 6622
208	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation for rated voltages from 3.8/6.6 kV to 19/33 kV	Test on extruded semi conducting screens-Volume Resistivity	BS 6622
209	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation for rated voltages from 3.8/6.6 kV to 19/33 kV	Water Absorption Test (Gravimetric)	BS 6622

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210	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation having low emission of smoke and corrosive gases when affected by fire	Ageing in Air Oven (Elongation at break after ageing)	BS 7835
211	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation having low emission of smoke and corrosive gases when affected by fire	Elongation at break for armouring material	BS 7835
212	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation having low emission of smoke and corrosive gases when affected by fire	Elongation at break on Insulation and Sheath	BS 7835
213	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation having low emission of smoke and corrosive gases when affected by fire	Hot set test - Permanent set after cooling	BS 7835
214	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation having low emission of smoke and corrosive gases when affected by fire	Ageing in Air Oven (Tensile strength after ageing)	BS 7835
215	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation having low emission of smoke and corrosive gases when affected by fire	Bending Test	BS 7835
216	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation having low emission of smoke and corrosive gases when affected by fire	Bending Test at low Temperature	BS 7835
217	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation having low emission of smoke and corrosive gases when affected by fire	Cold Impact Test	BS 7835
218	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation having low emission of smoke and corrosive gases when affected by fire	Conductor Resistance	BS 7835
219	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation having low emission of smoke and corrosive gases when affected by fire	Dielectric Power Factor Test as a function of voltage	BS 7835
220	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation having low emission of smoke and corrosive gases when affected by fire	Dimension for Armouring Material	BS 7835
221	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation having low emission of smoke and corrosive gases when affected by fire	Elongation Test at Low Temperature	BS 7835

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222	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation having low emission of smoke and corrosive gases when affected by fire	Flame Retardance Test on Bunched cable	BS 7835
223	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation having low emission of smoke and corrosive gases when affected by fire	Halogen Acid Gas Evolution / Corrosive & halogen acid gas	BS 7835
224	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation having low emission of smoke and corrosive gases when affected by fire	Heat Cycle Test	BS 7835
225	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation having low emission of smoke and corrosive gases when affected by fire	High Voltage Test (4 Hour Test)	BS 7835
226	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation having low emission of smoke and corrosive gases when affected by fire	High Voltage test at room temperature	BS 7835
227	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation having low emission of smoke and corrosive gases when affected by fire	Hot deformation test / Pressure Test at High Temperature	BS 7835
228	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation having low emission of smoke and corrosive gases when affected by fire	Hot set test - Elongation under load	BS 7835
229	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation having low emission of smoke and corrosive gases when affected by fire	Impulse Withstand Test	BS 7835
230	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation having low emission of smoke and corrosive gases when affected by fire	Insulation Resistance	BS 7835
231	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation having low emission of smoke and corrosive gases when affected by fire	Mass of Zinc Coating	BS 7835
232	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation having low emission of smoke and corrosive gases when affected by fire	Partial Discharge Test	BS 7835
233	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation having low emission of smoke and corrosive gases when affected by fire	Power Factor Test as a function of temperature	BS 7835

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234	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation having low emission of smoke and corrosive gases when affected by fire	Shrinkage Test	BS 7835
235	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation having low emission of smoke and corrosive gases when affected by fire	Smoke Density under Fire Conditions	BS 7835
236	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation having low emission of smoke and corrosive gases when affected by fire	Tensile Strength for Aluminium Wires	BS 7835
237	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation having low emission of smoke and corrosive gases when affected by fire	Tensile strength for armouring material	BS 7835
238	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation having low emission of smoke and corrosive gases when affected by fire	Tensile strength on Insulation and Sheath	BS 7835
239	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation having low emission of smoke and corrosive gases when affected by fire	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	BS 7835
240	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation having low emission of smoke and corrosive gases when affected by fire	Test under Fire Conditions / Flammability Test	BS 7835
241	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation having low emission of smoke and corrosive gases when affected by fire	Water Absorption Test (Gravimetric)	BS 7835
242	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation having low emission of smoke and corrosive gases when affected by fire	Winding/ Wrapping Test on Galvanized steel strip for Armouring	BS 7835
243	ELECTRICAL- CABLES & WIRES	Bundled assembled cores for overhead system of rated voltages 0.6/1.0 kv	Absence of capillary water rising	NFC 33-209
244	ELECTRICAL- CABLES & WIRES	Bundled assembled cores for overhead system of rated voltages 0.6/1.0 kv	Dielectric strength	NFC 33-209
245	ELECTRICAL- CABLES & WIRES	Bundled assembled cores for overhead systems of rated voltages 0.6/1 kV	Hot set test - Permanent set after cooling	NFC 33-209

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246	ELECTRICAL- CABLES & WIRES	Bundled assembled cores for overhead systems of rated voltages 0.6/1 kV	Adhesion of insulating sheath on the conductor of cores (Neutral Core Sheath)	NFC 33-209
247	ELECTRICAL- CABLES & WIRES	Bundled assembled cores for overhead systems of rated voltages 0.6/1 kV	Behaviour of neutral core under thermal and mechanical stresses	NFC 33-209
248	ELECTRICAL- CABLES & WIRES	Bundled assembled cores for overhead systems of rated voltages 0.6/1 kV	Breaking Force of Conductors	NFC 33-209
249	ELECTRICAL- CABLES & WIRES	Bundled assembled cores for overhead systems of rated voltages 0.6/1 kV	Dimensions of Conductors	NFC 33-209
250	ELECTRICAL- CABLES & WIRES	Bundled assembled cores for overhead systems of rated voltages 0.6/1 kV	Dimensions of Insulating sheath	NFC 33-209
251	ELECTRICAL- CABLES & WIRES	Bundled assembled cores for overhead systems of rated voltages 0.6/1 kV	Elongation at break on Insulation and Sheath	NFC 33-209
252	ELECTRICAL- CABLES & WIRES	Bundled assembled cores for overhead systems of rated voltages 0.6/1 kV	Hot set test - Elongation under load	NFC 33-209
253	ELECTRICAL- CABLES & WIRES	Bundled assembled cores for overhead systems of rated voltages 0.6/1 kV	Impulse Voltage Test	NFC 33-209
254	ELECTRICAL- CABLES & WIRES	Bundled assembled cores for overhead systems of rated voltages 0.6/1 kV	Insulation Resistance	NFC 33-209
255	ELECTRICAL- CABLES & WIRES	Bundled assembled cores for overhead systems of rated voltages 0.6/1 kV	Perforation susceptibility of insulating sheath	NFC 33-209
256	ELECTRICAL- CABLES & WIRES	Bundled assembled cores for overhead systems of rated voltages 0.6/1 kV	Shrinkage Test	NFC 33-209
257	ELECTRICAL- CABLES & WIRES	Bundled assembled cores for overhead systems of rated voltages 0.6/1 kV	Stranding Pitch of Conductors	NFC 33-209
258	ELECTRICAL- CABLES & WIRES	Bundled assembled cores for overhead systems of rated voltages 0.6/1 kV	Tensile strength on Insulation and Sheath	NFC 33-209
259	ELECTRICAL- CABLES & WIRES	Bundled assembled cores for overhead systems of rated voltages 0.6/1 kV	Weather Resistance	NFC 33-209
260	ELECTRICAL- CABLES & WIRES	Cables for control and instrumentation circuits 150/250 V (300 V)	Hot set test - Permanent set after cooling	IEC 60092-376

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261	ELECTRICAL- CABLES & WIRES	Cables for control and instrumentation circuits 150/250 V (300 V)	Additional aging test on pieces of complete cable - Elongation at break	IEC 60092-376
262	ELECTRICAL- CABLES & WIRES	Cables for control and instrumentation circuits 150/250 V (300 V)	Additional aging test on pieces of complete cable - Tensile strength	IEC 60092-376
263	ELECTRICAL- CABLES & WIRES	Cables for control and instrumentation circuits 150/250 V (300 V)	Bunched cable flame spread test	IEC 60092-376
264	ELECTRICAL- CABLES & WIRES	Cables for control and instrumentation circuits 150/250 V (300 V)	Cable dimension	IEC 60092-376
265	ELECTRICAL- CABLES & WIRES	Cables for control and instrumentation circuits 150/250 V (300 V)	Conductor resistance	IEC 60092-376
266	ELECTRICAL- CABLES & WIRES	Cables for control and instrumentation circuits 150/250 V (300 V)	Coverage density of braid	IEC 60092-376
267	ELECTRICAL- CABLES & WIRES	Cables for control and instrumentation circuits 150/250 V (300 V)	High voltage test	IEC 60092-376
268	ELECTRICAL- CABLES & WIRES	Cables for control and instrumentation circuits 150/250 V (300 V)	Hot set test - Elongation under load	IEC 60092-376
269	ELECTRICAL- CABLES & WIRES	Cables for control and instrumentation circuits 150/250 V (300 V)	Inductance to resistance ratio	IEC 60092-376
270	ELECTRICAL- CABLES & WIRES	Cables for control and instrumentation circuits 150/250 V (300 V)	Insulation resistance test	IEC 60092-376
271	ELECTRICAL- CABLES & WIRES	Cables for control and instrumentation circuits 150/250 V (300 V)	Mutual capacitance	IEC 60092-376
272	ELECTRICAL- CABLES & WIRES	Cables for control and instrumentation circuits 150/250 V (300 V)	Smoke emission test	IEC 60092-376
273	ELECTRICAL- CABLES & WIRES	Cables for control and instrumentation circuits 150/250 V (300 V)	Test for Fire resistance (Limited circuit integrity)	IEC 60092-376
274	ELECTRICAL- CABLES & WIRES	Cables for control and instrumentation circuits 150/250 V (300 V)	Thickness of insulation and sheath	IEC 60092-376
275	ELECTRICAL- CABLES & WIRES	Cables for general applications. Flexible cables with crosslinked elastomeric insulation	Bending Test at Low Temperature	BS EN 50525-2-21
276	ELECTRICAL- CABLES & WIRES	Cables for general applications. Flexible cables with crosslinked elastomeric insulation	Insulation Resistance	BS EN 50525-2-21

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277	ELECTRICAL- CABLES & WIRES	Cables for general applications. Flexible cables with thermoplastic PVC insulation	Insulation Resistance	BS EN 50525-2-11
278	ELECTRICAL- CABLES & WIRES	Cables for Motor Vehicle	Thickness of insulation and sheath / Overall Dimensions	IS 2465
279	ELECTRICAL- CABLES & WIRES	Cables for Motor Vehicle	Ageing in Air Oven (Elongation at break after ageing)	IS 2465
280	ELECTRICAL- CABLES & WIRES	Cables for Motor Vehicle	Ageing in Air Oven (Tensile strength after ageing)	IS 2465
281	ELECTRICAL- CABLES & WIRES	Cables for Motor Vehicle	Annealing Test for Copper Wire	IS 2465
282	ELECTRICAL- CABLES & WIRES	Cables for Motor Vehicle	Capacitance Test	IS 2465
283	ELECTRICAL- CABLES & WIRES	Cables for Motor Vehicle	Conductor Resistance	IS 2465
284	ELECTRICAL- CABLES & WIRES	Cables for Motor Vehicle	Effect of lubricating oil, break fluid, diesel, petrol (for general wiring cables)	IS 2465
285	ELECTRICAL- CABLES & WIRES	Cables for Motor Vehicle	Elongation at break on Insulation and Sheath	IS 2465
286	ELECTRICAL- CABLES & WIRES	Cables for Motor Vehicle	Heat Shock Test	IS 2465
287	ELECTRICAL- CABLES & WIRES	Cables for Motor Vehicle	High Voltage test (Water immersion)	IS 2465
288	ELECTRICAL- CABLES & WIRES	Cables for Motor Vehicle	High Voltage test at room temperature	IS 2465
289	ELECTRICAL- CABLES & WIRES	Cables for Motor Vehicle	Hot deformation test / Pressure Test at High Temperature	IS 2465
290	ELECTRICAL- CABLES & WIRES	Cables for Motor Vehicle	Loss of Mass	IS 2465

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291	ELECTRICAL- CABLES & WIRES	Cables for Motor Vehicle	Oil Resistance Test	IS 2465
292	ELECTRICAL- CABLES & WIRES	Cables for Motor Vehicle	Ozone Resistance Test	IS 2465
293	ELECTRICAL- CABLES & WIRES	Cables for Motor Vehicle	Persulphate Test/ Tinning Test	IS 2465
294	ELECTRICAL- CABLES & WIRES	Cables for Motor Vehicle	Shrinkage Test	IS 2465
295	ELECTRICAL- CABLES & WIRES	Cables for Motor Vehicle	Tensile strength on Insulation and Sheath	IS 2465
296	ELECTRICAL- CABLES & WIRES	Cables for rated voltages from 6 kV (Urn= 7,2 kV) up to 30 kV (Urn =36 kV)	Water Penetration Test	IEC 60502-2
297	ELECTRICAL- CABLES & WIRES	Carbon Black Content in Olefin Plastics	Carbon Content Test	ASTM D1603
298	ELECTRICAL- CABLES & WIRES	Communication cable	Capacitance Test	BS EN 50289-1-5
299	ELECTRICAL- CABLES & WIRES	Communication Cable	Inductance Test	BS EN 50289-1-12
300	ELECTRICAL- CABLES & WIRES	Communication Cables	Attenuation	BS EN 50289-1-8
301	ELECTRICAL- CABLES & WIRES	Communication cables	Capacitance test	BS EN 50289-1-5
302	ELECTRICAL- CABLES & WIRES	Communication Cables	Characteristic Impedance	BS EN 50289-1-11
303	ELECTRICAL- CABLES & WIRES	Communication Cables	Conductor Elongation at Break	BS EN 50289-3-2
304	ELECTRICAL- CABLES & WIRES	Communication Cables	Conductor Resistance	BS EN 50289-1-2
305	ELECTRICAL- CABLES & WIRES	Communication Cables	Cross Talk	BS EN 50289-1-10
306	ELECTRICAL- CABLES & WIRES	Communication Cables	DC resistance test	BS EN 50289-1-2

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307	ELECTRICAL- CABLES & WIRES	Communication Cables	Dielectric test	BS EN 50289-1-3
308	ELECTRICAL- CABLES & WIRES	Communication Cables	Inductance test	BS EN 50289-1-2
309	ELECTRICAL- CABLES & WIRES	Communication cables	Insulation resistance	BS EN 50289-1-4
310	ELECTRICAL- CABLES & WIRES	Conductors - Covered overhead - For working voltages 6.35/11(12) kV up to and including 19/33(36) kV	Adhesion test	AS/NZS 3675
311	ELECTRICAL- CABLES & WIRES	Conductors - Covered overhead - For working voltages 6.35/11(12) kV up to and including 19/33(36) kV	Carbon black dispersion	AS/NZS 3675
312	ELECTRICAL- CABLES & WIRES	Conductors - Covered overhead - For working voltages 6.35/11(12) kV up to and including 19/33(36) kV	Dripping test	AS/NZS 3675
313	ELECTRICAL- CABLES & WIRES	Conductors - Covered overhead - For working voltages 6.35/11(12) kV up to and including 19/33(36) kV	Dynamic water blocking test	AS/NZS 3675
314	ELECTRICAL- CABLES & WIRES	Conductors - Covered overhead - For working voltages 6.35/11(12) kV up to and including 19/33(36) kV	High voltage test	AS/NZS 3675
315	ELECTRICAL- CABLES & WIRES	Conductors - Covered overhead - For working voltages 6.35/11(12) kV up to and including 19/33(36) kV	Interstand conductivity test	AS/NZS 3675
316	ELECTRICAL- CABLES & WIRES	Conductors - Covered overhead - For working voltages 6.35/11(12) kV up to and including 19/33(36) kV	Resistivity test	AS/NZS 3675
317	ELECTRICAL- CABLES & WIRES	Conductors - Covered overhead - For working voltages 6.35/11(12) kV up to and including 19/33(36) kV	Spark test	AS/NZS 3675
318	ELECTRICAL- CABLES & WIRES	Conductors - Covered overhead - For working voltages 6.35/11(12) kV up to and including 19/33(36) kV	Static water blocking test	AS/NZS 3675

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319	ELECTRICAL- CABLES & WIRES	Conductors - Covered overhead - For working voltages 6.35/11(12) kV up to and including 19/33(36) kV	Stripping test	AS/NZS 3675
320	ELECTRICAL- CABLES & WIRES	Conductors - Covered overhead - For working voltages 6.35/11(12) kV up to and including 19/33(36) kV	Thickness of covering	AS/NZS 3675
321	ELECTRICAL- CABLES & WIRES	Conductors - Covered overhead - For working voltages 6.35/11(12) kV up to and including 19/33(36) kV	Ultimate tensile stress test	AS/NZS 3675
322	ELECTRICAL- CABLES & WIRES	Conductors - Covered overhead - For working voltages 6.35/11(12) kV up to and including 19/33(36) kV	UV test	AS/NZS 3675
323	ELECTRICAL- CABLES & WIRES	Conductors - Covered overhead - For working voltages 6.35/11(12) kV up to and including 19/33(36) kV	Wire diameter	AS/NZS 3675
324	ELECTRICAL- CABLES & WIRES	Conductors - Covered overhead - For working voltages 6.35/11(12) kV up to and including 19/33(36) kV	Wrapping test	AS/NZS 3675
325	ELECTRICAL- CABLES & WIRES	Conductors in insulated electric cables and flexible cords	Coating continuity test for nickel-coated conductors	AS/NZS 1125
326	ELECTRICAL- CABLES & WIRES	Conductors in insulated electric cables and flexible cords	Conductor resistance	AS/NZS 1125
327	ELECTRICAL- CABLES & WIRES	Conductors in insulated electric cables and flexible cords	Diameter of wires	AS/NZS 1125
328	ELECTRICAL- CABLES & WIRES	Conductors in insulated electric cables and flexible cords	Elongation test	AS/NZS 1125
329	ELECTRICAL- CABLES & WIRES	Conductors in insulated electric cables and flexible cords	Tensile strength test	AS/NZS 1125
330	ELECTRICAL- CABLES & WIRES	Conductors in insulated electric cables and flexible cords	Tensile test of tinsel conductors only	AS/NZS 1125
331	ELECTRICAL- CABLES & WIRES	Conductors in insulated electric cables and flexible cords	Wrapping test	AS/NZS 1125
332	ELECTRICAL- CABLES & WIRES	Conductors of Insulated Cables	Conductor Resistance	BS EN IEC 60228

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333	ELECTRICAL- CABLES & WIRES	Conductors of Insulated Cables	Conductor Resistance test	BS EN IEC 60228
334	ELECTRICAL- CABLES & WIRES	Conductors of Insulated Cables	Conductor Resistance test	IEC 60228
335	ELECTRICAL- CABLES & WIRES	Conductors of Insulated Cables	Conductor Resistance test	IS 8130
336	ELECTRICAL- CABLES & WIRES	Conductors of insulated cables	Persulphate Test/ Tinning Test	BS EN IEC 60228
337	ELECTRICAL- CABLES & WIRES	Conductors of insulated cables	Persulphate Test/ Tinning Test	IEC 60228
338	ELECTRICAL- CABLES & WIRES	Conductors of insulated cables	Persulphate Test/ Tinning Test	IS 8130
339	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for Polyethylene Insulated Cables	Elongation at break for armour wires	PAS 5308-1
340	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for Polyethylene Insulated Cables	Ageing in Air Oven - Elongation at break	PAS 5308-1
341	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for Polyethylene Insulated Cables	Ageing in Air Oven - Tensile strength	PAS 5308-1
342	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for Polyethylene Insulated Cables	Capacitance Test	PAS 5308-1
343	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for Polyethylene Insulated Cables	Coating Adhesion & Surface Finish for armour wires	PAS 5308-1
344	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for Polyethylene Insulated Cables	Coating Mass for armour wires	PAS 5308-1
345	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for Polyethylene Insulated Cables	Conductor Resistance	PAS 5308-1
346	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for Polyethylene Insulated Cables	Dimension for Armouring Wires	PAS 5308-1
347	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for Polyethylene Insulated Cables	Dipping Test for armour wires	PAS 5308-1
348	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for Polyethylene Insulated Cables	Electrical Resistance of Armour wires	PAS 5308-1

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349	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for Polyethylene Insulated Cables	Elongation at break on Insulation and Sheath	PAS 5308-1
350	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for Polyethylene Insulated Cables	Heat Shock Test	PAS 5308-1
351	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for Polyethylene Insulated Cables	High Voltage test at room temperature	PAS 5308-1
352	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for Polyethylene Insulated Cables	Hot deformation test / Pressure Test at High Temperature	PAS 5308-1
353	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for Polyethylene Insulated Cables	Inductance Test	PAS 5308-1
354	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for Polyethylene Insulated Cables	Insulation Resistance	PAS 5308-1
355	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for Polyethylene Insulated Cables	L/R Ratio Test	PAS 5308-1
356	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for Polyethylene Insulated Cables	Loss of Mass	PAS 5308-1
357	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for Polyethylene Insulated Cables	Shrinkage Test	PAS 5308-1
358	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for Polyethylene Insulated Cables	Tensile strength for armour wires	PAS 5308-1
359	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for Polyethylene Insulated Cables	Tensile strength on Insulation and Sheath	PAS 5308-1
360	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for Polyethylene Insulated Cables	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	PAS 5308-1
361	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for Polyethylene Insulated Cables	Torsion Test for armour wires	PAS 5308-1
362	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for PVC Insulated cables	Elongation at break for armouring material	PAS 5308-2
363	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for PVC Insulated cables	Ageing in Air Oven - Elongation at break	PAS 5308-2

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364	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for PVC Insulated cables	Ageing in Air Oven - Tensile strength	PAS 5308-2
365	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for PVC Insulated cables	Capacitance Test	PAS 5308-2
366	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for PVC Insulated cables	Coating Adhesion & Surface Finish for armour wires	PAS 5308-2
367	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for PVC Insulated cables	Coating Mass for armour wires	PAS 5308-2
368	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for PVC Insulated cables	Conductor Resistance	PAS 5308-2
369	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for PVC Insulated cables	Dimension of armour wires	PAS 5308-2
370	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for PVC Insulated cables	Dipping Test for armour wires	PAS 5308-2
371	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for PVC Insulated cables	Electrical Resistance of Armour wires	PAS 5308-2
372	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for PVC Insulated cables	Elongation at break on Insulation and Sheath	PAS 5308-2
373	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for PVC Insulated cables	Heat Shock Test	PAS 5308-2
374	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for PVC Insulated cables	High Voltage test at room temperature	PAS 5308-2
375	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for PVC Insulated cables	Inductance Test	PAS 5308-2
376	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for PVC Insulated cables	Insulation Resistance	PAS 5308-2
377	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for PVC Insulated cables	L/R Ratio Test	PAS 5308-2
378	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for PVC Insulated cables	Loss of Mass	PAS 5308-2
379	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for PVC Insulated cables	Pressure Test at High Temperature	pas 5308-2

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380	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for PVC Insulated cables	Shrinkage Test	PAS 5308-2
381	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for PVC Insulated cables	Tensile strength for armouring material	PAS 5308-2
382	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for PVC Insulated cables	Tensile strength on Insulation and Sheath	PAS 5308-2
383	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for PVC Insulated cables	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	PAS 5308-2
384	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for PVC Insulated cables	Torsion Test for armour wires	PAS 5308-2
385	ELECTRICAL- CABLES & WIRES	Copper	Copper Purity Test	IS 191
386	ELECTRICAL- CABLES & WIRES	Covered Conductors for Overhead Lines and related accessorie	Carbon Black Content	BS EN 50397-1
387	ELECTRICAL- CABLES & WIRES	Covered Conductors for Overhead Lines and related accessories	Ageing in Air Oven (Elongation at break after ageing)	BS EN 50397-1
388	ELECTRICAL- CABLES & WIRES	Covered Conductors for Overhead Lines and related accessories	Elongation at break after ageing	BS EN 50397-1
389	ELECTRICAL- CABLES & WIRES	Covered Conductors for Overhead Lines and related accessories	Elongation at Break before ageing	BS EN 50397-1
390	ELECTRICAL- CABLES & WIRES	Covered Conductors for Overhead Lines and related accessories	Hot set test - Permanent set after cooling	BS EN 50397-1
391	ELECTRICAL- CABLES & WIRES	Covered Conductors for Overhead Lines and related accessories	Test of Compatibility (Elongation at break after ageing)	BS EN 50397-1
392	ELECTRICAL- CABLES & WIRES	Covered Conductors for Overhead Lines and related accessories	Ageing in Air Oven (Tensile strength after ageing)	BS EN 50397-1
393	ELECTRICAL- CABLES & WIRES	Covered Conductors for Overhead Lines and related accessories	Compliance with Constructional requirements	BS EN 50397-1

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394	ELECTRICAL- CABLES & WIRES	Covered Conductors for overhead lines and related accessories	Conductor Resistance	BS EN 50397-1
395	ELECTRICAL- CABLES & WIRES	Covered Conductors for Overhead Lines and related accessories	Construction and dimensions of the conductor	BS EN 50397-1
396	ELECTRICAL- CABLES & WIRES	Covered Conductors for Overhead Lines and related accessories	Content, Legibility of Marking	BS EN 50397-1
397	ELECTRICAL- CABLES & WIRES	Covered Conductors for Overhead Lines and related accessories	Durability of Marking	BS EN 50397-1
398	ELECTRICAL- CABLES & WIRES	Covered Conductors for Overhead Lines and related accessories	Gravimetric Water Absorption Test	BS EN 50397-1
399	ELECTRICAL- CABLES & WIRES	Covered Conductors for Overhead Lines and related accessories	High Voltage Test	BS EN 50397-1
400	ELECTRICAL- CABLES & WIRES	Covered Conductors for Overhead Lines and related accessories	Hot set test - Elongation under load	BS EN 50397-1
401	ELECTRICAL- CABLES & WIRES	Covered Conductors for Overhead Lines and related accessories	Leakage Current	BS EN 50397-1
402	ELECTRICAL- CABLES & WIRES	Covered Conductors for Overhead Lines and related accessories	Pressure Test at High Temperature	BS EN 50397-1
403	ELECTRICAL- CABLES & WIRES	Covered Conductors for Overhead Lines and related accessories	Rated Tensile Strength of the conductor	BS EN 50397-1
404	ELECTRICAL- CABLES & WIRES	Covered Conductors for Overhead Lines and related accessories	Resistance to UV Rays	BS EN 50397-1
405	ELECTRICAL- CABLES & WIRES	Covered Conductors for Overhead Lines and related accessories	Shore D Hardness	BS EN 50397-1
406	ELECTRICAL- CABLES & WIRES	Covered Conductors for Overhead Lines and related accessories	Shrinkage Test	BS EN 50397-1
407	ELECTRICAL- CABLES & WIRES	Covered Conductors for Overhead Lines and related accessories	Slippage Test	BS EN 50397-1
408	ELECTRICAL- CABLES & WIRES	Covered Conductors for Overhead Lines and related accessories	Tensile strength after ageing	BS EN 50397-1
409	ELECTRICAL- CABLES & WIRES	Covered Conductors for Overhead Lines and related accessories	Tensile Strength before ageing	BS EN 50397-1

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410	ELECTRICAL- CABLES & WIRES	Covered Conductors for Overhead Lines and related accessories	Test of Compatibility (Tensile strength after ageing)	BS EN 50397-1
411	ELECTRICAL- CABLES & WIRES	Covered Conductors for Overhead Lines and related accessories	Test of longitudinal Water Tightness (with and without heating cycle)	BS EN 50397-1
412	ELECTRICAL- CABLES & WIRES	Covered Conductors for Overhead Lines and related accessories	Thickness of the covering	BS EN 50397-1
413	ELECTRICAL- CABLES & WIRES	Covered Conductors for Overhead Lines and related accessories	Tracking Resistance	BS EN 50397-1
414	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV to 33 kV	Bending Test	IS 7098 (Part 2)
415	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV to 33 kV	Carbon Content Test	IS 7098 (Part 2)
416	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV to 33 kV	Dielectric Power Factor Test as a function of temperature	IS 7098 (Part 2)
417	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV to 33 kV	Dielectric Power Factor Test as a function of voltage	IS 7098 (Part 2)
418	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV to 33 kV	Heat Cycle Test	IS 7098 (Part 2)
419	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV to 33 kV	High Voltage Test (4 Hour Test)	IS 7098 (Part 2)
420	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV to 33 kV	Impulse Withstand Test	IS 7098 (Part 2)
421	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV to 33 kV	Partial Discharge Test	IS 7098 (Part 2)

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422	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV to 33 kV	Test on extruded semi conducting screens-Test for Strippability of semiconducting strippable insulation screen	IS 7098 (Part 2)
423	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV to 33 kV	Test on extruded semi conducting screens-Volume Resistivity	IS 7098 (Part 2)
424	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV to 33 kV	Thermal ageing test for complete cable/ Additional Ageing Test on pieces of Completed Cables- Elongation at break	IS 7098 (Part 2)
425	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV to 33 kV	Thermal ageing test for complete cable/ Additional Ageing Test on pieces of Completed Cables- Tensile strength	IS 7098 (Part 2)
426	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV to upto and including 33 kV	Annealing Test for Copper Wire	IS 7098 (Part 2)
427	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV up to and including 33 kV	Tensile Strength for Aluminium Wires	IS 7098 (Part 2)
428	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33 kV	Ageing in Air Oven-Elongation at break	IS 7098 (Part 2)
429	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33 kV	Ageing in Air Oven-Tensile strength	IS 7098 (Part 2)
430	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33 kV	Armour Coverage Percentage Test	IS 7098 (Part 2)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
431	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33 kV	Cold Impact Test	IS 7098 (Part 2)
432	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33 kV	Conductor Resistance	IS 7098 (Part 2)
433	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33 kV	Dimension for Armouring Material	IS 7098 (Part 2)
434	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33 kV	Elongation at break for armouring material	IS 7098 (Part 2)
435	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33 kV	Elongation at break on Insulation and Sheath	IS 7098 (Part 2)
436	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33 kV	Flame Retardance Test on Bunched cable	IS 7098 (Part 2)
437	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33 kV	Flame Retardant Test on Single cable (Swidish Chimney)	IS 7098 (Part 2)
438	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33 kV	Halogen Acid Gas Evolution / Corrosive & halogen acid gas	IS 7098 (Part 2)
439	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33 kV	Heat Shock Test	IS 7098 (Part 2)
440	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33 kV	High Voltage test at room temperature	IS 7098 (Part 2)
441	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33 kV	Hot deformation test / Pressure Test at High Temperature	IS 7098 (Part 2)
442	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33 kV	Hot set test - Elongation under load	IS 7098 (Part 2)

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443	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33 kV	Hot set test - Permanent set after cooling	IS 7098 (Part 2)
444	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33 kV	Insulation Resistance	IS 7098 (Part 2)
445	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33 kV	Loss of Mass	IS 7098 (Part 2)
446	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33 kV	Mass of Zinc Coating	IS 7098 (Part 2)
447	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33 kV	Oxygen Index Test	IS 7098 (Part 2)
448	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33 kV	Resistance Test for Armour (for Mining Cables)	IS 7098 (Part 2)
449	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33 kV	Resistivity & Conductance test of Armour (Wires/strips)	IS 7098 (Part 2)
450	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33 kV	Shrinkage Test	IS 7098 (Part 2)
451	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33 kV	Temperature Index Test	IS 7098 (Part 2)
452	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33 kV	Tensile strength for armouring material	IS 7098 (Part 2)
453	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33 kV	Tensile strength on Insulation and Sheath	IS 7098 (Part 2)

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454	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33 kV	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	IS 7098 (Part 2)
455	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33 kV	Test under Fire Conditions / Flammability Test	IS 7098 (Part 2)
456	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33 kV	Thermal Stability	IS 7098 (Part 2)
457	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33 kV	Torsion Test on Galvanized steel wire for Armouring	IS 7098 (Part 2)
458	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33 kV	Uniformity of Zinc coating (Dip Test)	IS 7098 (Part 2)
459	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33 kV	Water Absorption Test (Gravimetric)	IS 7098 (Part 2)
460	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33 kV	Winding/ Wrapping Test on Galvanized steel strip for Armouring	IS 7098 (Part 2)
461	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33kV	Longitudinal water Penetration Test	IS 7098 (Part 2)
462	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 66 kV upto and including 220 kV	Annealing test for copper wire	IS 7098 (Part 3)
463	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 66 kV upto and including 220 kV	Bending Test followed by PD Test	IS 7098 (Part 3)
464	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 66 kV upto and including 220 kV	Capacitance Measurement	IS 7098 (Part 3)

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465	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 66 kV upto and including 220 kV	Carbon Black Content	IS 7098 (Part 3)
466	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 66 kV upto and including 220 kV	Carbon Content Test	IS 7098 (Part 3)
467	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 66 kV upto and including 220 kV	Diameter of Armour Wire	IS 7098 (Part 3)
468	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 66 kV upto and including 220 kV	Dielectric Power Factor	IS 7098 (Part 3)
469	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 66 kV upto and including 220 kV	Dielectric Power Factor measurement at elevated temperature	IS 7098 (Part 3)
470	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 66 kV upto and including 220 kV	Elongation at break for armouring material	IS 7098 (Part 3)
471	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 66 kV upto and including 220 kV	Elongation at break on Insulation and Sheath	IS 7098 (Part 3)
472	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 66 kV upto and including 220 kV	Flammability Test (For PVC Outer Sheath only)	IS 7098 (Part 3)
473	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 66 kV upto and including 220 kV	Heat Shock Test	IS 7098 (Part 3)
474	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 66 kV upto and including 220 kV	Hot Deformation Test	IS 7098 (Part 3)
475	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 66 kV upto and including 220 kV	Hot set test - Elongation under load	IS 7098 (Part 3)
476	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 66 kV upto and including 220 kV	Hot set test - Permanent set after cooling	IS 7098 (Part 3)

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477	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 66 kV upto and including 220 kV	Impulse Withstand Test followed by HV Test	IS 7098 (Part 3)
478	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 66 kV upto and including 220 kV	Load Cycle test followed by PD Measurement	IS 7098 (Part 3)
479	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 66 kV upto and including 220 kV	Longitudinal Water Tightness Test	IS 7098 (Part 3)
480	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 66 kV upto and including 220 kV	Loss of Mass test	IS 7098 (Part 3)
481	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 66 kV upto and including 220 kV	Partial Discharge Test	IS 7098 (Part 3)
482	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 66 kV upto and including 220 kV	Resistance Test / Conductor Resistance	IS 7098 (Part 3)
483	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 66 kV upto and including 220 kV	Resistivity Test for semi conducting layers	IS 7098 (Part 3)
484	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 66 kV upto and including 220 kV	Resistivity Test on Armour	IS 7098 (Part 3)
485	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 66 kV upto and including 220 kV	Shrinkage Test	IS 7098 (Part 3)
486	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 66 kV upto and including 220 kV	Tensile strength for Aluminum Wires	IS 7098 (Part 3)
487	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 66 kV upto and including 220 kV	Tensile strength for armouring material	IS 7098 (Part 3)
488	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 66 kV upto and including 220 kV	Tensile strength on Insulation and Sheath	IS 7098 (Part 3)

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489	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 66 kV upto and including 220 kV	Test for concentric metallic screen	IS 7098 (Part 3)
490	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 66 kV upto and including 220 kV	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	IS 7098 (Part 3)
491	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 66 kV upto and including 220 kV	Thermal ageing in air oven - Elongation at break	IS 7098 (Part 3)
492	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 66 kV upto and including 220 kV	Thermal ageing in air oven - Tensile strength	IS 7098 (Part 3)
493	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 66 kV upto and including 220 kV	Thermal ageing test for complete cable - Elongation at break	IS 7098 (Part 3)
494	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 66 kV upto and including 220 kV	Thermal ageing test for complete cable - tensile strength	IS 7098 (Part 3)
495	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 66 kV upto and including 220 kV	Thermal Stability	IS 7098 (Part 3)
496	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 66 kV upto and including 220 kV	Thickness of Metallic Sheath	IS 7098 (Part 3)
497	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 66 kV upto and including 220 kV	Void and Contamination Test	IS 7098 (Part 3)
498	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 66 kV upto and including 220 kV	Voltage Test (spark test on outer sheath without semi-conducting coating)	IS 7098 (Part 3)
499	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 66 kV upto and including 220 kV	Wrapping Test	IS 7098 (Part 3)

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500	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 66 kV upto and including 220 kV	Wrapping test for Aluminum wires	IS 7098 (Part 3)
501	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100 V	Annealing Test for Copper Wire	IS 7098 (Part 1)
502	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Ageing in Air Oven- Elongation at break	IS 7098 (Part 1)
503	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Ageing in Air Oven- Tensile strength	IS 7098 (Part 1)
504	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Armour Coverage Percentage Test	IS 7098 (Part 1)
505	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Cold Bend Test	IS 7098 (Part 1)
506	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Cold Impact Test	IS 7098 (Part 1)
507	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Conductor Resistance	IS 7098 (Part 1)
508	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Dimension for Armouring Material	IS 7098 (Part 1)
509	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Elongation at break for armouring material	IS 7098 (Part 1)
510	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Elongation at break on Insulation and Sheath	IS 7098 (Part 1)
511	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Flame Retardance Test on Bunched cable	IS 7098 (Part 1)

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512	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Flame Retardant Test on Single cable (Swidish Chimney)	IS 7098 (Part 1)
513	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Flammability Test	IS 7098 (Part 1)
514	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Halogen Acid Gas Evolution / Corrosive & halogen acid gas	IS 7098 (Part 1)
515	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Heat Shock Test	IS 7098 (Part 1)
516	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	High Voltage test at room temperature	IS 7098 (Part 1)
517	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Hot deformation test / Pressure Test at High Temperature	IS 7098 (Part 1)
518	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Hot set test - Elongation under load	IS 7098 (Part 1)
519	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Hot set test - Permanent set after cooling	IS 7098 (Part 1)
520	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Insulation Resistance	IS 7098 (Part 1)
521	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Loss of Mass	IS 7098 (Part 1)
522	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Mass of Zinc Coating	IS 7098 (Part 1)
523	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Oxygen Index Test	IS 7098 (Part 1)

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524	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Resistance Test for Armour (for Mining Cables)	IS 7098 (Part 1)
525	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Resistivity & Conductance test of Armour (Wires/strips)	IS 7098 (Part 1)
526	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Shrinkage Test	IS 7098 (Part 1)
527	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Spark test	IS 7098 (Part 1)
528	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Temperature Index Test	IS 7098 (Part 1)
529	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Tensile Strength for Aluminium Wires	IS 7098 (Part 1)
530	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Tensile strength for armouring material	IS 7098 (Part 1)
531	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Tensile strength on Insulation and Sheath	IS 7098 (Part 1)
532	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	IS 7098 (Part 1)
533	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Thermal Stability	IS 7098 (Part 1)
534	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Torsion Test on Galvanized steel wire for Armouring	IS 7098 (Part 1)

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535	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Uniformity of Zinc coating (Dip Test)	IS 7098 (Part 1)
536	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Water Absorption Test (Gravimetric)	IS 7098 (Part 1)
537	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Winding/ Wrapping Test on Galvanized steel strip for Armouring	IS 7098 (Part 1)
538	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Wrapping Test for Aluminium Wires	IS 7098 (Part 1)
539	ELECTRICAL- CABLES & WIRES	Crosslinked Ethylene Plastics	Determination of Gel Content and Swell Ratio of Crosslinked Ethylene Plastics	ASTM D 2765-16
540	ELECTRICAL- CABLES & WIRES	Density of Smoke from the Burning or Decomposition of Plastics	Smoke Density Rating	ASTM D2843
541	ELECTRICAL- CABLES & WIRES	Distribution Cables (Single Core) with extruded insulation of rated voltages of 11 kV to 33 kV	Abrasion Test	BS 7870-4-10
542	ELECTRICAL- CABLES & WIRES	Distribution Cables (Single Core) with extruded insulation of rated voltages of 11 kV to 33 kV	Bending Test	BS 7870-4-10
543	ELECTRICAL- CABLES & WIRES	Distribution Cables (Single Core) with extruded insulation of rated voltages of 11 kV to 33 kV	Cold bend Test / Voltage Test after bending	BS 7870-4-10
544	ELECTRICAL- CABLES & WIRES	Distribution Cables (Single Core) with extruded insulation of rated voltages of 11 kV to 33 kV	Compatibility test (Elongation at break strength after ageing)	BS 7870-4-10
545	ELECTRICAL- CABLES & WIRES	Distribution Cables (Single Core) with extruded insulation of rated voltages of 11 kV to 33 kV	Compatibility test (Tensile strength after ageing)	BS 7870-4-10
546	ELECTRICAL- CABLES & WIRES	Distribution Cables (Single Core) with extruded insulation of rated voltages of 11 kV to 33 kV	Conductor Resistance	BS 7870-4-10
547	ELECTRICAL- CABLES & WIRES	Distribution Cables (Single Core) with extruded insulation of rated voltages of 11 kV to 33 kV	Dielectric Power Factor Test as a function of voltage	BS 7870-4-10

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548	ELECTRICAL- CABLES & WIRES	Distribution Cables (Single Core) with extruded insulation of rated voltages of 11 kV to 33 kV	Flame Propagation (Retardance) Test on Multiple (Bunched) cables	BS 7870-4-10
549	ELECTRICAL- CABLES & WIRES	Distribution Cables (Single Core) with extruded insulation of rated voltages of 11 kV to 33 kV	Halogen Acid Gas Evolution / Corrosive & halogen acid gas	BS 7870-4-10
550	ELECTRICAL- CABLES & WIRES	Distribution Cables (Single Core) with extruded insulation of rated voltages of 11 kV to 33 kV	Heat Cycle Test	BS 7870-4-10
551	ELECTRICAL- CABLES & WIRES	Distribution Cables (Single Core) with extruded insulation of rated voltages of 11 kV to 33 kV	High Voltage Test (4 Hour Test)	BS 7870-4-10
552	ELECTRICAL- CABLES & WIRES	Distribution Cables (Single Core) with extruded insulation of rated voltages of 11 kV to 33 kV	Hot set test - Elongation under load	BS 7870-4-10
553	ELECTRICAL- CABLES & WIRES	Distribution Cables (Single Core) with extruded insulation of rated voltages of 11 kV to 33 kV	Hot set test - Permanent set after cooling	BS 7870-4-10
554	ELECTRICAL- CABLES & WIRES	Distribution Cables (Single Core) with extruded insulation of rated voltages of 11 kV to 33 kV	Impulse Withstand Test	BS 7870-4-10
555	ELECTRICAL- CABLES & WIRES	Distribution Cables (Single Core) with extruded insulation of rated voltages of 11 kV to 33 kV	Long Duration Test	BS 7870-4.20
556	ELECTRICAL- CABLES & WIRES	Distribution Cables (Single Core) with extruded insulation of rated voltages of 11 kV to 33 kV	Long Duration Test	BS 7870-4-10
557	ELECTRICAL- CABLES & WIRES	Distribution Cables (Single Core) with extruded insulation of rated voltages of 11 kV to 33 kV	Measurement of Thickness of Insulation & Sheath	BS 7870-4-10
558	ELECTRICAL- CABLES & WIRES	Distribution Cables (Single Core) with extruded insulation of rated voltages of 11 kV to 33 kV	Partial Discharge	BS 7870-4-10
559	ELECTRICAL- CABLES & WIRES	Distribution Cables (Single Core) with extruded insulation of rated voltages of 11 kV to 33 kV	Power Factor Test as a function of temperature	BS 7870-4-10
560	ELECTRICAL- CABLES & WIRES	Distribution Cables (Single Core) with extruded insulation of rated voltages of 11 kV to 33 kV	Resistivity of Conductor Screen	BS 7870-4-10
561	ELECTRICAL- CABLES & WIRES	Distribution Cables (Single Core) with extruded insulation of rated voltages of 11 kV to 33 kV	Shrinkage Test	BS 7870-4-10
562	ELECTRICAL- CABLES & WIRES	Distribution Cables (Single Core) with extruded insulation of rated voltages of 11 kV to 33 kV	Smoke Density under Fire Conditions	BS 7870-4-10

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563	ELECTRICAL- CABLES & WIRES	Distribution Cables (Single Core) with extruded insulation of rated voltages of 11 kV to 33 kV	Test on extruded semi conducting screens-Test for Strippability of semiconducting strippable insulation screen	BS 7870-4-10
564	ELECTRICAL- CABLES & WIRES	Distribution Cables (Single Core) with extruded insulation of rated voltages of 11 kV to 33 kV	Test on extruded semi conducting screens-Volume Resistivity	BS 7870-4-10
565	ELECTRICAL- CABLES & WIRES	Distribution Cables (Single Core) with extruded insulation of rated voltages of 11 kV to 33 kV	Water Penetration Test	BS 7870-4-10
566	ELECTRICAL- CABLES & WIRES	Distribution Cables (Three Core) with extruded insulation of rated voltage of 11 kV	Abrasion Test	BS 7870-4.20
567	ELECTRICAL- CABLES & WIRES	Distribution Cables (Three Core) with extruded insulation of rated voltage of 11 kV	Bending Test	BS 7870-4.20
568	ELECTRICAL- CABLES & WIRES	Distribution Cables (Three Core) with extruded insulation of rated voltage of 11 kV	Compatibility test (Elongation at break strength after ageing)	BS 7870-4.20
569	ELECTRICAL- CABLES & WIRES	Distribution Cables (Three Core) with extruded insulation of rated voltage of 11 kV	Compatibility test (Tensile strength after ageing)	BS 7870-4.20
570	ELECTRICAL- CABLES & WIRES	Distribution Cables (Three Core) with extruded insulation of rated voltage of 11 kV	Conductor Resistance	BS 7870-4-20
571	ELECTRICAL- CABLES & WIRES	Distribution Cables (Three Core) with extruded insulation of rated voltage of 11 kV	Dielectric Power Factor Test as a function of voltage	BS 7870-4.20
572	ELECTRICAL- CABLES & WIRES	Distribution Cables (Three Core) with extruded insulation of rated voltage of 11 kV	Flame Propagation (Retardance) Test on Multiple (Bunched) cables	BS 7870-4.20
573	ELECTRICAL- CABLES & WIRES	Distribution Cables (Three Core) with extruded insulation of rated voltage of 11 kV	Halogen Acid Gas Evolution / Corrosive & halogen acid gas	BS 7870-4.20
574	ELECTRICAL- CABLES & WIRES	Distribution Cables (Three Core) with extruded insulation of rated voltage of 11 kV	Heat Cycle Test	BS 7870-4.20
575	ELECTRICAL- CABLES & WIRES	Distribution Cables (Three Core) with extruded insulation of rated voltage of 11 kV	High Voltage Test (4 hour Test)	BS 7870-4.20

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576	ELECTRICAL- CABLES & WIRES	Distribution Cables (Three Core) with extruded insulation of rated voltage of 11 kV	Hot set test - Elongation under load	BS 7870-4.20
577	ELECTRICAL- CABLES & WIRES	Distribution Cables (Three Core) with extruded insulation of rated voltage of 11 kV	Hot set test - Permanent set after cooling	BS 7870-4.20
578	ELECTRICAL- CABLES & WIRES	Distribution Cables (Three Core) with extruded insulation of rated voltage of 11 kV	Measurement of Thickness of Insulation & Sheath	BS 7870-4.20
579	ELECTRICAL- CABLES & WIRES	Distribution Cables (Three Core) with extruded insulation of rated voltage of 11 kV	Partial Discharge Test	BS 7870-4.20
580	ELECTRICAL- CABLES & WIRES	Distribution Cables (Three Core) with extruded insulation of rated voltage of 11 kV	Power Factor Test as a function of temperature	BS 7870-4.20
581	ELECTRICAL- CABLES & WIRES	Distribution Cables (Three Core) with extruded insulation of rated voltage of 11 kV	Resistivity of Conductor Screen	BS 7870-4.20
582	ELECTRICAL- CABLES & WIRES	Distribution Cables (Three Core) with extruded insulation of rated voltage of 11 kV	Shrinkage Test	BS 7870-4.20
583	ELECTRICAL- CABLES & WIRES	Distribution Cables (Three Core) with extruded insulation of rated voltage of 11 kV	Smoke Density under Fire Conditions	BS 7870-4.20
584	ELECTRICAL- CABLES & WIRES	Distribution Cables (Three Core) with extruded insulation of rated voltage of 11 kV	Test on extruded semi conducting screens-Test for Strippability of semiconducting strippable insulation screen	BS 7870-4.20
585	ELECTRICAL- CABLES & WIRES	Distribution Cables (Three Core) with extruded insulation of rated voltage of 11 kV	Test on extruded semi conducting screens-Volume Resistivity	BS 7870-4.20
586	ELECTRICAL- CABLES & WIRES	Distribution Cables (Three Core) with extruded insulation of rated voltage of 11 kV	Water Penetration Test	BS 7870-4.20
587	ELECTRICAL- CABLES & WIRES	Distribution Cables (Three Core) with extruded insulation of rated voltage of 11 kV to 33 kV	Impulse Withstand Test	BS 7870-4.20
588	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables (with Limited Circuit Integrity when affected by Fire) for working voltages up to and including 1100 Volts	Ageing in Air bomb (Elongation at break after ageing)	IS 16246

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589	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables (with Limited Circuit Integrity when affected by Fire) for working voltages up to and including 1100 Volts	Ageing in Air bomb (Tensile strength after ageing)	IS 16246
590	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables (with Limited Circuit Integrity when affected by Fire) for working voltages up to and including 1100 Volts	Ageing in Air Oven (Elongation at break after ageing)	IS 16246
591	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables (with Limited Circuit Integrity when affected by Fire) for working voltages up to and including 1100 Volts	Ageing in Air Oven (Tensile strength after ageing)	IS 16246
592	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables (with Limited Circuit Integrity when affected by Fire) for working voltages up to and including 1100 Volts	Annealing test (for copper)	IS 16246
593	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables (with Limited Circuit Integrity when affected by Fire) for working voltages up to and including 1100 Volts	Circuit integrity test under fire condition	IS 16246
594	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables (with Limited Circuit Integrity when affected by Fire) for working voltages up to and including 1100 Volts	Conductor resistance test	IS 16246
595	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables (with Limited Circuit Integrity when affected by Fire) for working voltages up to and including 1100 Volts	Dimension of armoring material	IS 16246
596	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables (with Limited Circuit Integrity when affected by Fire) for working voltages up to and including 1100 Volts	Elongation at break for armoring material	IS 16246
597	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables (with Limited Circuit Integrity when affected by Fire) for working voltages up to and including 1100 Volts	Elongation at break of insulation and sheath after ageing	IS 16246
598	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables (with Limited Circuit Integrity when affected by Fire) for working voltages up to and including 1100 Volts	Elongation at break of insulation and sheath before aging	IS 16246
599	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables (with Limited Circuit Integrity when affected by Fire) for working voltages up to and including 1100 Volts	Flame retardant on bunched cable	IS 16246
600	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables (with Limited Circuit Integrity when affected by Fire) for working voltages up to and including 1100 Volts	Flame retardant test on single cable	IS 16246

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601	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables (with Limited Circuit Integrity when affected by Fire) for working voltages up to and including 1100 Volts	High voltage test	IS 16246
602	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables (with Limited Circuit Integrity when affected by Fire) for working voltages up to and including 1100 Volts	Hot set test - Elongation under load	IS 16246
603	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables (with Limited Circuit Integrity when affected by Fire) for working voltages up to and including 1100 Volts	Hot set test - Permanent set after cooling	IS 16246
604	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables (with Limited Circuit Integrity when affected by Fire) for working voltages up to and including 1100 Volts	Insulation resistance test	IS 16246
605	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables (with Limited Circuit Integrity when affected by Fire) for working voltages up to and including 1100 Volts	Mass of zinc coating	IS 16246
606	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables (with Limited Circuit Integrity when affected by Fire) for working voltages up to and including 1100 Volts	Oil Resistance Test	IS 16246
607	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables (with Limited Circuit Integrity when affected by Fire) for working voltages up to and including 1100 Volts	Oxygen index test on sheath	IS 16246
608	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables (with Limited Circuit Integrity when affected by Fire) for working voltages up to and including 1100 Volts	Persulphate test for tinned copper	IS 16246
609	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables (with Limited Circuit Integrity when affected by Fire) for working voltages up to and including 1100 Volts	Resistivity of armour (wires/strips)	IS 16246
610	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables (with Limited Circuit Integrity when affected by Fire) for working voltages up to and including 1100 Volts	Smoke Density Rating	IS 16246
611	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables (with Limited Circuit Integrity when affected by Fire) for working voltages up to and including 1100 Volts	Temperature index test on sheath	IS 16246
612	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables (with Limited Circuit Integrity when affected by Fire) for working voltages up to and including 1100 Volts	Tensile strength for armoring material	IS 16246

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613	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables (with Limited Circuit Integrity when affected by Fire) for working voltages up to and including 1100 Volts	Tensile strength of insulation and sheath, before ageing	IS 16246
614	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables (with Limited Circuit Integrity when affected by Fire) for working voltages up to and including 1100 Volts	Tensile strength of insulation and sheath,after ageing	IS 16246
615	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables (with Limited Circuit Integrity when affected by Fire) for working voltages up to and including 1100 Volts	Test of acid gas generation on sheath	IS 16246
616	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables (with Limited Circuit Integrity when affected by Fire) for working voltages up to and including 1100 Volts	Test of overall dimensions and thickness of insulation and sheath	IS 16246
617	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables (with Limited Circuit Integrity when affected by Fire) for working voltages up to and including 1100 Volts	Torsion test on galvanized steel wire for armoring	IS 16246
618	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables (with Limited Circuit Integrity when affected by Fire) for working voltages up to and including 1100 Volts	Uniformity of zinc coating (Dip test)	IS 16246
619	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables (with Limited Circuit Integrity when affected by Fire) for working voltages up to and including 1100 Volts	Water absorption test (for Electrical)	IS 16246
620	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables (with Limited Circuit Integrity when affected by Fire) for working voltages up to and including 1100 Volts	Winding / Wrapping test on galvanized steel grip for armoring	IS 16246
621	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages from 3.3 kV to 33 kV	Bending Test	IS 9968 (Part 2)
622	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages from 3.3 kV to 33 kV	Cold Impact Test	IS 9968 (Part 2)
623	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages from 3.3 kV to 33 kV	Dielectric Power Factor Test as a function of temperature	IS 9968 (Part 2)
624	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages from 3.3 kV to 33 kV	Dielectric Power Factor Test as a function of voltage	IS 9968 (Part 2)

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625	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages from 3.3 kV to 33 kV	Dimension for Armouring Material	IS 9968 (Part 2)
626	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages from 3.3 kV to 33 kV	Elongation at break for armouring material	IS 9968 (Part 2)
627	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages from 3.3 kV to 33 kV	Heat Cycle Test	IS 9968 (Part 2)
628	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages from 3.3 kV to 33 kV	Heat Shock Test	IS 9968 (Part 2)
629	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages from 3.3 kV to 33 kV	High Voltage Test (4 Hour Test)	IS 9968 (Part 2)
630	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages from 3.3 kV to 33 kV	Hot deformation test	IS 9968 (Part 2)
631	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages from 3.3 kV to 33 kV	Impulse Withstand Test	IS 9968 (Part 2)
632	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages from 3.3 kV to 33 kV	Loss of Mass	IS 9968 (Part 2)
633	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages from 3.3 kV to 33 kV	Mass of Zinc Coating	IS 9968 (Part 2)
634	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages from 3.3 kV to 33 kV	Ozone Resistance Test	IS 9968 (Part 2)
635	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages from 3.3 kV to 33 kV	Partial Discharge Test	IS 9968 (Part 2)
636	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages from 3.3 kV to 33 kV	Resistivity & Conductance test of Armour (Wires/strips)	IS 9968 (Part 2)
637	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages from 3.3 kV to 33 kV	Shrinkage Test	IS 9968 (Part 2)
638	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages from 3.3 kV to 33 kV	Tensile strength for armouring material	IS 9968 (Part 2)
639	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages from 3.3 kV to 33 kV	Thermal Stability	IS 9968 (Part 2)
640	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages from 3.3 kV to 33 kV	Torsion Test on Galvanized steel wire for Armouring	IS 9968 (Part 2)

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641	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages from 3.3 kV to 33 kV	Uniformity of Zinc coating (Dip Test)	IS 9968 (Part 2)
642	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages from 3.3 kV to 33 kV	Winding/ Wrapping Test on Galvanized steel strip for Armouring	IS 9968 (Part 2)
643	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages from 3.3 kV upto and including 33 kV	Hot set test - Permanent set after cooling	IS 9968 (Part 2)
644	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages from 3.3 kV upto and including 33 kV	Accelerated Water Absorption Test (Electrical)	IS 9968 (Part 2)
645	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages from 3.3 kV upto and including 33 kV	Ageing in Air bomb (Elongation at break after ageing)	IS 9968 (Part 2)
646	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages from 3.3 kV upto and including 33 kV	Ageing in Air bomb (Tensile strength after ageing)	IS 9968 (Part 2)
647	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages from 3.3 kV upto and including 33 kV	Ageing in Air Oven (Elongation at break after ageing)	IS 9968 (Part 2)
648	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages from 3.3 kV upto and including 33 kV	Ageing in Air Oven (Tensile strength after ageing)	IS 9968 (Part 2)
649	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages from 3.3 kV upto and including 33 kV	Annealing Test for Copper Wire	IS 9968 (Part 2)
650	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages from 3.3 kV upto and including 33 kV	Conductor Resistance	IS 9968 (Part 2)
651	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages from 3.3 kV upto and including 33 kV	Elongation at break on Insulation and Sheath	IS 9968 (Part 2)
652	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages from 3.3 kV upto and including 33 kV	Hot set test - Elongation under load	IS 9968 (Part 2)
653	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages from 3.3 kV upto and including 33 kV	Insulation Resistance	IS 9968 (Part 2)
654	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages from 3.3 kV upto and including 33 kV	Oil Resistance Test	IS 9968 (Part 2)

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655	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages from 3.3 kV upto and including 33 kV	Persulphate Test/ Tinning Test	IS 9968 (Part 2)
656	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages from 3.3 kV upto and including 33 kV	Tear Resistance	IS 9968 (Part 2)
657	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages from 3.3 kV upto and including 33 kV	Tensile Strength for Aluminium Wires	IS 9968 (Part 2)
658	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages from 3.3 kV upto and including 33 kV	Tensile strength on Insulation and Sheath	IS 9968 (Part 2)
659	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages from 3.3 kV upto and including 33 kV	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	IS 9968 (Part 2)
660	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages from 3.3 kV upto and including 33 kV	Test under Fire Conditions / Flammability Test	IS 9968 (Part 2)
661	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages from 3.3 kV upto and including 33kV	Wrapping Test for Aluminium Wires	IS 9968 (Part 2)
662	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Ageing in Air bomb (Elongation at break after ageing)	IS 6380
663	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Ageing in Air bomb (Tensile strength after ageing)	IS 6380
664	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Assessment of halogen on insulation and sheath - Chlorine and bromine content expressed as content of HCL	BS EN 50525-1
665	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Assessment of halogen on insulation and sheath - Chlorine and bromine content expressed as content of HCL	IEC 60684-2
666	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Assessment of halogen on insulation and sheath - Conductivity test	BS EN 50525-1

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667	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Assessment of halogen on insulation and sheath - Conductivity test	IEC 60684-2
668	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Assessment of halogen on insulation and sheath - Fluorine content	BS EN 50525-1
669	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Assessment of halogen on insulation and sheath - Fluorine content	IEC 60684-2
670	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Assessment of halogen on insulation and sheath - pH test	BS EN 50525-1
671	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Assessment of halogen on insulation and sheath - pH test	IEC 60684-2
672	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Assessment of halogen on insulation and sheath - Presence of fluorine	BS EN 50525-1
673	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Assessment of halogen on insulation and sheath - Presence of fluorine	IEC 60684-2
674	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Elongation at break of insulation and sheath before aging	IS 6380
675	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Hot set test - Elongation under load	IS 6380
676	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Hot set test - Permanent set after cooling	IS 6380
677	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Insulation resistance test	IS 6380
678	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Tensile strength of insulation and sheath, before ageing	IS 6380

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679	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages upto and including 1100V	Ageing in Air Oven (Elongation at break after ageing)	IS 9968 (Part 1)
680	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages upto and including 1100V	Ageing in Oxygen bomb (Elongation at break after ageing)	IS 9968 (Part 1)
681	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages upto and including 1100V	Elongation at break on Insulation and Sheath	IS 9968 (Part 1)
682	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages upto and including 1100V	Accelerated Water Absorption Test (Electrical)	IS 9968 (Part 1)
683	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages upto and including 1100V	Ageing in Air bomb (Elongation at break after ageing)	IS 9968 (Part 1)
684	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages upto and including 1100V	Ageing in Air bomb (Tensile strength after ageing)	IS 9968 (Part 1)
685	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages upto and including 1100V	Ageing in Air Oven (Tensile strength after ageing)	IS 9968 (Part 1)
686	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages upto and including 1100V	Ageing in Oxygen bomb (Tensile strength after ageing)	IS 9968 (Part 1)
687	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages upto and including 1100V	Annealing Test for Copper Wire	IS 9968 (Part 1)
688	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages upto and including 1100V	Conductor Resistance	IS 9968 (Part 1)
689	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages upto and including 1100V	Flammability Test	IS 9968 (Part 1)
690	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages upto and including 1100V	Flexing Test	IS 9968 (Part 1)
691	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages upto and including 1100V	High Voltage test (Water immersion)	IS 9968 (Part 1)
692	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages upto and including 1100V	Hot set test - Elongation under load	IS 9968 (Part 1)

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693	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages upto and including 1100V	Hot set test - Permanent set after cooling	IS 9968 (Part 1)
694	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages upto and including 1100V	Insulation Resistance	IS 9968 (Part 1)
695	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages upto and including 1100V	Oil Resistance Test	IS 9968 (Part 1)
696	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages upto and including 1100V	Persulphate Test/ Tinning Test	IS 9968 (Part 1)
697	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages upto and including 1100V	Tear Resistance	IS 9968 (Part 1)
698	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages upto and including 1100V	Tensile Strength for Aluminium Wires	IS 9968 (Part 1)
699	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages upto and including 1100V	Tensile strength on Insulation and Sheath	IS 9968 (Part 1)
700	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages upto and including 1100V	Test for Thickness of insulation and sheath / Overall Dimensions	IS 9968 (Part 1)
701	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages upto and including 1100V	Wrapping Test for Aluminium Wires	IS 9968 (Part 1)
702	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Flexible Cables used in Mines	Ageing in Air Oven (Elongation at break after ageing)	IS 14494
703	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Flexible Cables used in Mines	Ageing in Air bomb (Elongation at break after ageing)	IS 14494
704	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Flexible Cables used in Mines	Elongation at break for armouring material	IS 14494
705	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Flexible Cables used in Mines	Elongation at break on Insulation and Sheath	IS 14494
706	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Flexible Cables used in Mines	Accelerated Water Absorption Test (Electrical)	IS 14494

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707	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Flexible Cables used in Mines	Ageing in Air bomb (Tensile strength after ageing)	IS 14494
708	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Flexible Cables used in Mines	Ageing in Air Oven (Tensile strength after ageing)	IS 14494
709	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Flexible Cables used in Mines	Annealing Test for Copper Wire	IS 14494
710	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Flexible Cables used in Mines	Bending Test	IS 14494
711	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Flexible Cables used in Mines	Conductor Resistance	IS 14494
712	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Flexible Cables used in Mines	Dielectric Power Factor Test as a function of temperature	IS 14494
713	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Flexible Cables used in Mines	Dimension for Armouring Material	IS 14494
714	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Flexible Cables used in Mines	Electrical Test on semiconducting screen (only for non-metallic screened cables)	IS 14494
715	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Flexible Cables used in Mines	Heat Cycle Test	IS 14494
716	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Flexible Cables used in Mines	High Voltage Test (4 Hour Test)	IS 14494
717	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Flexible Cables used in Mines	High Voltage test (Water immersion)	IS 14494
718	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Flexible Cables used in Mines	Impulse Withstand Test	IS 14494
719	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Flexible Cables used in Mines	Insulation Resistance	IS 14494
720	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Flexible Cables used in Mines	Mass of Zinc Coating	IS 14494

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721	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Flexible Cables used in Mines	Oil Resistance Test	IS 14494
722	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Flexible Cables used in Mines	Ozone Resistance Test	IS 14494
723	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Flexible Cables used in Mines	Partial Discharge Test	IS 14494
724	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Flexible Cables used in Mines	Resistivity & Conductance test of Armour (Wires/strips)	IS 14494
725	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Flexible Cables used in Mines	Tear Resistance	IS 14494
726	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Flexible Cables used in Mines	Tensile strength for armouring material	IS 14494
727	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Flexible Cables used in Mines	Tensile strength on Insulation and Sheath	IS 14494
728	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Flexible Cables used in Mines	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	IS 14494
729	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Flexible Cables used in Mines	Test on extruded semi conducting screens-Test for Strippability of semiconducting strippable insulation screen	IS 14494
730	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Flexible Cables used in Mines	Torsion Test on Galvanized steel wire for Armouring	IS 14494
731	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Flexible Cables used in Mines	Uniformity of Zinc coating (Dip Test)	IS 14494
732	ELECTRICAL- CABLES & WIRES	Electric and Communication Cable	Damp Heat Test	IEC 60068-2-78
733	ELECTRICAL- CABLES & WIRES	Electric and optical fibre cables	Conductivity Test	IEC 60754-2

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734	ELECTRICAL- CABLES & WIRES	Electric and optical fibre cables	Measurement of low level of halogen content	IEC 60754-3
735	ELECTRICAL- CABLES & WIRES	Electric and optical fibre cables	pH Test	IEC 60754-2
736	ELECTRICAL- CABLES & WIRES	Electric and optical fibre cables and compound	Toxicity Index	NES 713
737	ELECTRICAL- CABLES & WIRES	Electric cable- Cross linked polyethylene insulated - aerial bundled - working voltages upto and including 0.6/1 (1.2) kV	adhesion of insulation	AS/NZS 3560.1
738	ELECTRICAL- CABLES & WIRES	Electric cable- Cross linked polyethylene insulated - aerial bundled - working voltages upto and including 0.6/1 (1.2) kV	Breaking load	AS/NZS 3560.1
739	ELECTRICAL- CABLES & WIRES	Electric cable- Cross linked polyethylene insulated - aerial bundled - working voltages upto and including 0.6/1 (1.2) kV	Conductor diameter	AS/NZS 3560.1
740	ELECTRICAL- CABLES & WIRES	Electric cable- Cross linked polyethylene insulated - aerial bundled - working voltages upto and including 0.6/1 (1.2) kV	Conductor resistance	AS/NZS 3560.1
741	ELECTRICAL- CABLES & WIRES	Electric cable- Cross linked polyethylene insulated - aerial bundled - working voltages upto and including 0.6/1 (1.2) kV	Core diameter	AS/NZS 3560.1
742	ELECTRICAL- CABLES & WIRES	Electric cable- Cross linked polyethylene insulated - aerial bundled - working voltages upto and including 0.6/1 (1.2) kV	High voltage a.c. test	AS/NZS 3560.1
743	ELECTRICAL- CABLES & WIRES	Electric cable- Cross linked polyethylene insulated - aerial bundled - working voltages upto and including 0.6/1 (1.2) kV	Insulation thickness	AS/NZS 3560.1
744	ELECTRICAL- CABLES & WIRES	Electric cable- Cross linked polyethylene insulated - aerial bundled - working voltages upto and including 0.6/1 (1.2) kV	Rib dimensions	AS/NZS 3560.1
745	ELECTRICAL- CABLES & WIRES	Electric cable- Cross linked polyethylene insulated - aerial bundled - working voltages upto and including 0.6/1 (1.2) kV	Shrinkage test	AS/NZS 3560.1

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746	ELECTRICAL- CABLES & WIRES	Electric cable- Cross linked polyethylene insulated - aerial bundled - working voltages upto and including 0.6/1 (1.2) kV	Spark test	AS/NZS 3560.1
747	ELECTRICAL- CABLES & WIRES	Electric cable- Cross linked polyethylene insulated - aerial bundled - working voltages upto and including 0.6/1 (1.2) kV	Water absorption of insulation	AS/NZS 3560.1
748	ELECTRICAL- CABLES & WIRES	Electric cable- Polymeric insulated for working voltages 0.6/1 (1.2) kV	Compatibility test (Elongation at break strength after ageing)	AS/NZS 5000.1
749	ELECTRICAL- CABLES & WIRES	Electric cable- Polymeric insulated for working voltages 0.6/1 (1.2) kV	Compatibility test (Tensile strength after ageing)	AS/NZS 5000.1
750	ELECTRICAL- CABLES & WIRES	Electric cable- Polymeric insulated for working voltages 0.6/1 (1.2) kV	Conductor resistance	AS/NZS 5000.1
751	ELECTRICAL- CABLES & WIRES	Electric cable- Polymeric insulated for working voltages 0.6/1 (1.2) kV	High voltage a.c. test for 4 hour	AS/NZS 5000.1
752	ELECTRICAL- CABLES & WIRES	Electric cable- Polymeric insulated for working voltages 0.6/1 (1.2) kV	High voltage a.c. test for 5 minutes	AS/NZS 5000.1
753	ELECTRICAL- CABLES & WIRES	Electric cable- Polymeric insulated for working voltages 0.6/1 (1.2) kV	High voltage a.c. test for 5 minutes on seperation layers	AS/NZS 5000.1
754	ELECTRICAL- CABLES & WIRES	Electric cable- Polymeric insulated for working voltages 0.6/1 (1.2) kV	Legibility of marking on outer surface	AS/NZS 5000.1
755	ELECTRICAL- CABLES & WIRES	Electric cable- Polymeric insulated for working voltages 0.6/1 (1.2) kV	Measurement of armour dimension	AS/NZS 5000.1
756	ELECTRICAL- CABLES & WIRES	Electric cable- Polymeric insulated for working voltages 0.6/1 (1.2) kV	Measurement of insulation thickness	AS/NZS 5000.1
757	ELECTRICAL- CABLES & WIRES	Electric cable- Polymeric insulated for working voltages 0.6/1 (1.2) kV	Measurement of thickness of metallic sheath	AS/NZS 5000.1
758	ELECTRICAL- CABLES & WIRES	Electric cable- Polymeric insulated for working voltages 0.6/1 (1.2) kV	Measurement of thickness of over sheath	AS/NZS 5000.1
759	ELECTRICAL- CABLES & WIRES	Electric cable- Polymeric insulated for working voltages 0.6/1 (1.2) kV	Measurement of thickness of polyamide jacket	AS/NZS 5000.1
760	ELECTRICAL- CABLES & WIRES	Electric cable- Polymeric insulated for working voltages 0.6/1 (1.2) kV	Spark test	AS/NZS 5000.1

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761	ELECTRICAL- CABLES & WIRES	Electric cable- Polymeric insulated for working voltages 0.6/1 (1.2) kV	Vertical flame propagation	AS/NZS 5000.1
762	ELECTRICAL- CABLES & WIRES	Electric cable- Polymeric insulated for working voltages 1.9/3.3 (3.6) kV up to and including 19/33 (36) kV	Adhesion of hand strippable extruded screen	AS/NZS 1429.1
763	ELECTRICAL- CABLES & WIRES	Electric cable- Polymeric insulated for working voltages 1.9/3.3 (3.6) kV up to and including 19/33 (36) kV	Bending test	AS/NZS 1429.1
764	ELECTRICAL- CABLES & WIRES	Electric cable- Polymeric insulated for working voltages 1.9/3.3 (3.6) kV up to and including 19/33 (36) kV	Compatibility test (Elongation at break strength after ageing)	AS/NZS 1429.1
765	ELECTRICAL- CABLES & WIRES	Electric cable- Polymeric insulated for working voltages 1.9/3.3 (3.6) kV up to and including 19/33 (36) kV	Compatibility test (Tensile strength after ageing)	AS/NZS 1429.1
766	ELECTRICAL- CABLES & WIRES	Electric cable- Polymeric insulated for working voltages 1.9/3.3 (3.6) kV up to and including 19/33 (36) kV	Concentricity	AS/NZS 1429.1
767	ELECTRICAL- CABLES & WIRES	Electric cable- Polymeric insulated for working voltages 1.9/3.3 (3.6) kV up to and including 19/33 (36) kV	Heat shock test	AS/NZS 1429.1
768	ELECTRICAL- CABLES & WIRES	Electric cable- Polymeric insulated for working voltages 1.9/3.3 (3.6) kV up to and including 19/33 (36) kV	Heating cycle test	AS/NZS 1429.1
769	ELECTRICAL- CABLES & WIRES	Electric cable- Polymeric insulated for working voltages 1.9/3.3 (3.6) kV up to and including 19/33 (36) kV	High voltage test	AS/NZS 1429.1
770	ELECTRICAL- CABLES & WIRES	Electric cable- Polymeric insulated for working voltages 1.9/3.3 (3.6) kV up to and including 19/33 (36) kV	Hot set test - Elongation under load	AS/NZS 1429.1
771	ELECTRICAL- CABLES & WIRES	Electric cable- Polymeric insulated for working voltages 1.9/3.3 (3.6) kV up to and including 19/33 (36) kV	Hot set test - Permanent set after cooling	AS/NZS 1429.1
772	ELECTRICAL- CABLES & WIRES	Electric cable- Polymeric insulated for working voltages 1.9/3.3 (3.6) kV up to and including 19/33 (36) kV	Impulse withstand test followed by a high voltage test	AS/NZS 1429.1

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773	ELECTRICAL- CABLES & WIRES	Electric cable- Polymeric insulated for working voltages 1.9/3.3 (3.6) kV up to and including 19/33 (36) kV	Insulation resistance	AS/NZS 1429.1
774	ELECTRICAL- CABLES & WIRES	Electric cable- Polymeric insulated for working voltages 1.9/3.3 (3.6) kV up to and including 19/33 (36) kV	Loss of mass	AS/NZS 1429.1
775	ELECTRICAL- CABLES & WIRES	Electric cable- Polymeric insulated for working voltages 1.9/3.3 (3.6) kV up to and including 19/33 (36) kV	Mechanical tests after ageing (Elongation at rupture)	AS/NZS 1429.1
776	ELECTRICAL- CABLES & WIRES	Electric cable- Polymeric insulated for working voltages 1.9/3.3 (3.6) kV up to and including 19/33 (36) kV	Mechanical tests after ageing (Tensile strength)	AS/NZS 1429.1
777	ELECTRICAL- CABLES & WIRES	Electric cable- Polymeric insulated for working voltages 1.9/3.3 (3.6) kV up to and including 19/33 (36) kV	Mechanical tests without ageing (Elongation at rupture)	AS/NZS 1429.1
778	ELECTRICAL- CABLES & WIRES	Electric cable- Polymeric insulated for working voltages 1.9/3.3 (3.6) kV up to and including 19/33 (36) kV	Mechanical tests without ageing (Tensile strength)	AS/NZS 1429.1
779	ELECTRICAL- CABLES & WIRES	Electric cable- Polymeric insulated for working voltages 1.9/3.3 (3.6) kV up to and including 19/33 (36) kV	Partial discharge test	AS/NZS 1429.1
780	ELECTRICAL- CABLES & WIRES	Electric cable- Polymeric insulated for working voltages 1.9/3.3 (3.6) kV up to and including 19/33 (36) kV	Pressure at high temperature	AS/NZS 1429.1
781	ELECTRICAL- CABLES & WIRES	Electric cable- Polymeric insulated for working voltages 1.9/3.3 (3.6) kV up to and including 19/33 (36) kV	Projection or irregularities at conductor screen/ insulation interface	AS/NZS 1429.1
782	ELECTRICAL- CABLES & WIRES	Electric cable- Polymeric insulated for working voltages 1.9/3.3 (3.6) kV up to and including 19/33 (36) kV	Projection or irregularities at conductor screen/insulation screen	AS/NZS 1429.1
783	ELECTRICAL- CABLES & WIRES	Electric cable- Polymeric insulated for working voltages 1.9/3.3 (3.6) kV up to and including 19/33 (36) kV	Shrinkage test	AS/NZS 1429.1
784	ELECTRICAL- CABLES & WIRES	Electric cable- Polymeric insulated for working voltages 1.9/3.3 (3.6) kV up to and including 19/33 (36) kV	Stripability of strippable extruded screen	AS/NZS 1429.1

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785	ELECTRICAL- CABLES & WIRES	Electric cable- Polymeric insulated for working voltages 1.9/3.3 (3.6) kV up to and including 19/33 (36) kV	Tan delta measurement as a function of at elevated temperature	AS/NZS 1429.1
786	ELECTRICAL- CABLES & WIRES	Electric cable- Polymeric insulated for working voltages 1.9/3.3 (3.6) kV up to and including 19/33 (36) kV	Tan delta measurement as a function of voltage	AS/NZS 1429.1
787	ELECTRICAL- CABLES & WIRES	Electric cable- Polymeric insulated for working voltages 1.9/3.3 (3.6) kV up to and including 19/33 (36) kV	Test for thickness of oversheath	AS/NZS 1429.1
788	ELECTRICAL- CABLES & WIRES	Electric cable- Polymeric insulated for working voltages 1.9/3.3 (3.6) kV up to and including 19/33 (36) kV	Thickness of extruded layer	AS/NZS 1429.1
789	ELECTRICAL- CABLES & WIRES	Electric cable- Polymeric insulated for working voltages 1.9/3.3 (3.6) kV up to and including 19/33 (36) kV	Thickness of insulation / Concentricity	AS/NZS 1429.1
790	ELECTRICAL- CABLES & WIRES	Electric cable- Polymeric insulated for working voltages 1.9/3.3 (3.6) kV up to and including 19/33 (36) kV	Volume resistivity of extruded screen	AS/NZS 1429.1
791	ELECTRICAL- CABLES & WIRES	Electric cable- Polymeric insulated for working voltages 1.9/3.3 (3.6) kV up to and including 19/33 (36) kV	Water penetration test	AS/NZS 1429.1
792	ELECTRICAL- CABLES & WIRES	Electric Cables	Dielectric Constant	ASTM D150
793	ELECTRICAL- CABLES & WIRES	Electric Cables	Flame Retardant Test on Single cable (Swidish Chimney)	SS-424-1475
794	ELECTRICAL- CABLES & WIRES	Electric cables	Resistance to fire with mechanical shock and water spray (Classification PH15, PH30, PH60, PH90, PH120)	BS 50200
795	ELECTRICAL- CABLES & WIRES	Electric cables - Charging cables for electric vehicles	Absence of faults on insulation	BS EN 50620
796	ELECTRICAL- CABLES & WIRES	Electric cables - Charging cables for electric vehicles	Assessment of halogen	BS EN 50620

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797	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Assessment of halogens	IEC 62893-1
798	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Assessment of halogens	IEC 62893-3
799	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Assessment of halogens	IEC 62893-4-1
800	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Bending test	IEC 62893-1
801	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Bending test	IEC 62893-4-1
802	ELECTRICAL- CABLES & WIRES	Electric cables - Charging cables for electric vehicles	Check on absence of faults on insulation	BS EN 50620
803	ELECTRICAL- CABLES & WIRES	Electric cables - Charging cables for electric vehicles	Cold bend test	BS EN 50620
804	ELECTRICAL- CABLES & WIRES	Electric cables - Charging cables for electric vehicles	Cold elongation test	BS EN 50620
805	ELECTRICAL- CABLES & WIRES	Electric cables - Charging cables for electric vehicles	Cold Impact test	BS EN 50620
806	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Cold impact test	IEC 62893-1
807	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Cold impact test	IEC 62893-2
808	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Cold impact test	IEC 62893-3
809	ELECTRICAL- CABLES & WIRES	Electric cables - Charging cables for electric vehicles	Compatibility test (Elongation at break after ageing)	BS EN 50620
810	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Compatibility test (Elongation at break after ageing)	IEC 62893-1
811	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Compatibility test (Elongation at break after ageing)	IEC 62893-3

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812	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Compatibility test (Elongation at break after ageing)	IEC 62893-4-1
813	ELECTRICAL- CABLES & WIRES	Electric cables - Charging cables for electric vehicles	Compatibility test (Tensile strength after ageing)	BS EN 50620
814	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Compatibility test (Tensile strength after ageing)	IEC 62893-1
815	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Compatibility test (Tensile strength after ageing)	IEC 62893-3
816	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Compatibility test (Tensile strength after ageing)	IEC 62893-4-1
817	ELECTRICAL- CABLES & WIRES	Electric cables - Charging cables for electric vehicles	Conductor Resistance	BS EN 50620
818	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Crush Resistance	IEC 62893-1
819	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Crush resistance test	IEC 62893-2
820	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Crush resistance test	IEC 62893-3
821	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Crush resistance test	IEC 62893-4-1
822	ELECTRICAL- CABLES & WIRES	Electric cables - Charging cables for electric vehicles	Cyclic Bending test	BS EN 50620
823	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Determination of saponification value	IEC 62893-1
824	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Determination of saponification value	IEC 62893-2
825	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Determination of saponification value	IEC 62893-4-1
826	ELECTRICAL- CABLES & WIRES	Electric cables - Charging cables for electric vehicles	Flexing test	BS EN 50620
827	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Flexing test	IEC 62893-1

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828	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Heat shock test	IEC 62893-1
829	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Hot set test - Elongation under load	BS EN 50620
830	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Hot set test - Permanent set after cooling	BS EN 50620
831	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Impact test	IEC 62893-3
832	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Impact test at -35°C	IEC 62893-4-1
833	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Insulation resistance test	IEC 62893-3
834	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Insulation resistance test	IEC 62893-4-1
835	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	IRHD Hardness	IEC 62893-1
836	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Long term resistance of insulation of DC	IEC 62893-2
837	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Long term resistance of insulation of DC	IEC 62893-3
838	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Long term resistance of insulation of DC	IEC 62893-4-1
839	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Long term resistance of insulation to DC	IEC 62893-1
840	ELECTRICAL- CABLES & WIRES	Electric cables - Charging cables for electric vehicles	Long term resistance of power cores of d.c.	BS EN 50620
841	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Measurement of conductor resistance	IEC 62893-1
842	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Measurement of conductor resistance	IEC 62893-3
843	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Measurement of conductor resistance	IEC 62893-4-1

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844	ELECTRICAL- CABLES & WIRES	Electric cables - Charging cables for electric vehicles	Measurement of insulation resistance	BS EN 50620
845	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Measurement of insulation resistance	IEC 62893-1
846	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Measurement of overall diamension	IEC 62893-4-1
847	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Measurement of overall dimension	IEC 62893-3
848	ELECTRICAL- CABLES & WIRES	Electric cables - Charging cables for electric vehicles	Measurement of thickness of insulation and sheath	BS EN 50620
849	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Measurement of thickness of insulation and sheath	IEC 62893-3
850	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Measurement of thickness of insulation and sheath	IEC 62893-4-1
851	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Overall diameter	IEC 62893-1
852	ELECTRICAL- CABLES & WIRES	Electric cables - Charging cables for electric vehicles	Overall dimension	BS EN 50620
853	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Ozone resistance	IEC 62893-1
854	ELECTRICAL- CABLES & WIRES	Electric cables - Charging cables for electric vehicles	Ozone resistance test	BS EN 50620
855	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Pressure test at high temperature	BS EN 50620
856	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Resistance against acid and alkaline solution of outer sheath	IEC 62893-1
857	ELECTRICAL- CABLES & WIRES	Electric cables - Charging cables for electric vehicles	Resistance against chemicals	BS EN 50620
858	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Resistance against chemicals	IEC 62893-2
859	ELECTRICAL- CABLES & WIRES	Electric cables - Charging cables for electric vehicles	Resistance against Saponification	BS EN 50620

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860	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Shore D Hardness	IEC 62893-1
861	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Shore Hardness	HD 605 S2
862	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Shore hardness	ISO 48-2
863	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Shore Hardness	ISO 48-4
864	ELECTRICAL- CABLES & WIRES	Electric cables - Charging cables for electric vehicles	Shore Hardness (IRHD)	BS EN 50620
865	ELECTRICAL- CABLES & WIRES	Electric cables - Charging cables for electric vehicles	Shrinkage test	BS EN 50620
866	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Shrinkage test	IEC 62893-1
867	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Shrinkage test	IEC 62893-3
868	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Shrinkage test	IEC 62893-4-1
869	ELECTRICAL- CABLES & WIRES	Electric cables - Charging cables for electric vehicles	Surface resistance of sheath	BS EN 50620
870	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Tear Resistance	IEC 62893-1
871	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Tear resistance test	IEC 62893-2
872	ELECTRICAL- CABLES & WIRES	Electric cables - Charging cables for electric vehicles	Test under fire condition	BS EN 50620
873	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Test under fire condition	IEC 62893-1
874	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Test under fire condition	IEC 62893-3
875	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Test under fire condition	IEC 62893-4-1

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876	ELECTRICAL- CABLES & WIRES	Electric cables - Charging cables for electric vehicles	Voltage test on complete cable	BS EN 50620
877	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Voltage test on complete cable	IEC 62893-1
878	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Voltage test on complete cable	IEC 62893-3
879	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Voltage test on complete cable	IEC 62893-4-1
880	ELECTRICAL- CABLES & WIRES	Electric cables - Charging cables for electric vehicles	Voltage test on Cores	BS EN 50620
881	ELECTRICAL- CABLES & WIRES	Electric cables - Charging cables for electric vehicles	Voltage test on cores	BS EN 50620
882	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Voltage test on cores	IEC 62893-1
883	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Voltage test on cores	IEC 62893-3
884	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Voltage test on cores	IEC 62893-4-1
885	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Water resistance test	IEC 62893-1
886	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Water resistance test	IEC 62893-2
887	ELECTRICAL- CABLES & WIRES	Electric cables - Charging cables for electric vehicles	Weathering / UV resistance	BS EN 50620
888	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Weathering/UV resistance of outer sheath	IEC 62893-1
889	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Weathering/UV resistance of outer sheath	IEC 62893-2
890	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Weathering/UV resistance of outer sheath	IEC 62893-4-1
891	ELECTRICAL- CABLES & WIRES	Electric cables – Halogen-free, low smoke, thermoplastic insulated and sheathed cables of rated voltages up to and including 450/750 V	Ageing in Air Oven - Elongation at break on Insulation and Sheath	IEC 62821-1

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892	ELECTRICAL- CABLES & WIRES	Electric cables – Halogen-free, low smoke, thermoplastic insulated and sheathed cables of rated voltages up to and including 450/750 V	Ageing in Air Oven - Tensile strength on Insulation and Sheath	IEC 62821-1
893	ELECTRICAL- CABLES & WIRES	Electric cables – Halogen-free, low smoke, thermoplastic insulated and sheathed cables of rated voltages up to and including 450/750 V	Assessment of halogen	IEC 62821-1
894	ELECTRICAL- CABLES & WIRES	Electric cables – Halogen-free, low smoke, thermoplastic insulated and sheathed cables of rated voltages up to and including 450/750 V	Assessment of halogens	IEC 62821-1
895	ELECTRICAL- CABLES & WIRES	Electric cables – Halogen-free, low smoke, thermoplastic insulated and sheathed cables of rated voltages up to and including 450/750 V	Bending test	IEC 62821-1
896	ELECTRICAL- CABLES & WIRES	Electric cables – Halogen-free, low smoke, thermoplastic insulated and sheathed cables of rated voltages up to and including 450/750 V	Bending test at low temperature	IEC 62821-1
897	ELECTRICAL- CABLES & WIRES	Electric cables – Halogen-free, low smoke, thermoplastic insulated and sheathed cables of rated voltages up to and including 450/750 V	Conductor resistance test	IEC 62821-1
898	ELECTRICAL- CABLES & WIRES	Electric cables – Halogen-free, low smoke, thermoplastic insulated and sheathed cables of rated voltages up to and including 450/750 V	Elongation at break on Insulation and Sheath	IEC 62821-1
899	ELECTRICAL- CABLES & WIRES	Electric cables – Halogen-free, low smoke, thermoplastic insulated and sheathed cables of rated voltages up to and including 450/750 V	Elongation test at low temperature	IEC 62821-1
900	ELECTRICAL- CABLES & WIRES	Electric cables – Halogen-free, low smoke, thermoplastic insulated and sheathed cables of rated voltages up to and including 450/750 V	Flexing test for flexible cables	IEC 62821-1
901	ELECTRICAL- CABLES & WIRES	Electric cables – Halogen-free, low smoke, thermoplastic insulated and sheathed cables of rated voltages up to and including 450/750 V	Insulation resistance	IEC 62821-1
902	ELECTRICAL- CABLES & WIRES	Electric cables – Halogen-free, low smoke, thermoplastic insulated and sheathed cables of rated voltages up to and including 450/750 V	Mechanical strength of flexible cables	IEC 62821-1
903	ELECTRICAL- CABLES & WIRES	Electric cables – Halogen-free, low smoke, thermoplastic insulated and sheathed cables of rated voltages up to and including 450/750 V	Overall dimension	IEC 62821-1

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904	ELECTRICAL- CABLES & WIRES	Electric cables – Halogen-free, low smoke, thermoplastic insulated and sheathed cables of rated voltages up to and including 450/750 V	Pressure test at high temperature	IEC 62821-1
905	ELECTRICAL- CABLES & WIRES	Electric cables – Halogen-free, low smoke, thermoplastic insulated and sheathed cables of rated voltages up to and including 450/750 V	Shrinkage test	IEC 62821-1
906	ELECTRICAL- CABLES & WIRES	Electric cables – Halogen-free, low smoke, thermoplastic insulated and sheathed cables of rated voltages up to and including 450/750 V	Snatch Test	IEC 62821-1
907	ELECTRICAL- CABLES & WIRES	Electric cables – Halogen-free, low smoke, thermoplastic insulated and sheathed cables of rated voltages up to and including 450/750 V	Spark test	IEC 62821-2
908	ELECTRICAL- CABLES & WIRES	Electric cables – Halogen-free, low smoke, thermoplastic insulated and sheathed cables of rated voltages up to and including 450/750 V	Tensile strength on Insulation and Sheath	IEC 62821-1
909	ELECTRICAL- CABLES & WIRES	Electric cables – Halogen-free, low smoke, thermoplastic insulated and sheathed cables of rated voltages up to and including 450/750 V	Test for separation of cores	IEC 62821-1
910	ELECTRICAL- CABLES & WIRES	Electric cables – Halogen-free, low smoke, thermoplastic insulated and sheathed cables of rated voltages up to and including 450/750 V	Test under fire conditions	IEC 62821-1
911	ELECTRICAL- CABLES & WIRES	Electric cables – Halogen-free, low smoke, thermoplastic insulated and sheathed cables of rated voltages up to and including 450/750 V	Voltage test	IEC 62821-2
912	ELECTRICAL- CABLES & WIRES	Electric cables – Halogen-free, low smoke, thermoplastic insulated and sheathed cables of rated voltages up to and including 450/750 V	Voltage test on complete cable	IEC 62821-1
913	ELECTRICAL- CABLES & WIRES	Electric cables – Halogen-free, low smoke, thermoplastic insulated and sheathed cables of rated voltages up to and including 450/750 V	Voltage test on cores	IEC 62821-1
914	ELECTRICAL- CABLES & WIRES	Electric cables – Halogen-free, low smoke, thermoplastic insulated and sheathed cables of rated voltages up to and including 450/750 V	Voltage test on cores in water	IEC 62821-2
915	ELECTRICAL- CABLES & WIRES	Electric cables – Halogen-free, low smoke, thermoplastic insulated and sheathed cables of rated voltages up to and including 450/750 V	Water immersion on sheath	IEC 62821-2

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916	ELECTRICAL- CABLES & WIRES	Electric cables – Halogen-free, low smoke, thermoplastic insulated and sheathed cables of rated voltages up to and including 450/750 V	Water immersion test	IEC 62821-1
917	ELECTRICAL- CABLES & WIRES	Electric cables — Low voltage energy cables of rated voltages up to and including 450/750 V (U0/U)	Fluorine Test	BS EN 50525-1
918	ELECTRICAL- CABLES & WIRES	Electric cables — Low voltage energy cables of rated voltages up to and including 450/750 V (U0/U)	Insulation Resistance	BS EN 50525-1
919	ELECTRICAL- CABLES & WIRES	Electric cables — Low voltage energy cables of rated voltages up to and including 450/750 V	Absence of faults in insulation	BS EN 50525-3-11
920	ELECTRICAL- CABLES & WIRES	Electric cables — Low voltage energy cables of rated voltages up to and including 450/750 V	Compatibility test (Elongation at break strength after ageing)	BS EN 50525-3-11
921	ELECTRICAL- CABLES & WIRES	Electric cables — Low voltage energy cables of rated voltages up to and including 450/750 V	Compatibility test (Tensile strength after ageing)	BS EN 50525-3-11
922	ELECTRICAL- CABLES & WIRES	Electric cables — Low voltage energy cables of rated voltages up to and including 450/750 V	Conductor resistance test	BS EN 50525-3-11
923	ELECTRICAL- CABLES & WIRES	Electric cables — Low voltage energy cables of rated voltages up to and including 450/750 V	Insulation resistance test	BS EN 50525-3-11
924	ELECTRICAL- CABLES & WIRES	Electric cables — Low voltage energy cables of rated voltages up to and including 450/750 V	Long term resistance of insulation to d.c.	BS EN 50525-3-11
925	ELECTRICAL- CABLES & WIRES	Electric cables — Low voltage energy cables of rated voltages up to and including 450/750 V	Measurement of overall dimension	BS EN 50525-3-11
926	ELECTRICAL- CABLES & WIRES	Electric cables — Low voltage energy cables of rated voltages up to and including 450/750 V	Measurement of thickness of insulation and sheath	BS EN 50525-3-11
927	ELECTRICAL- CABLES & WIRES	Electric cables — Low voltage energy cables of rated voltages up to and including 450/750 V	Surface resistance to sheath	BS EN 50525-3-11
928	ELECTRICAL- CABLES & WIRES	Electric cables — Low voltage energy cables of rated voltages up to and including 450/750 V	Voltage test on complete cable	BS EN 50525-3-11
929	ELECTRICAL- CABLES & WIRES	Electric cables — Low voltage energy cables of rated voltages up to and including 450/750 V	Voltage test on cores	BS EN 50525-3-11
930	ELECTRICAL- CABLES & WIRES	Electric cables — Low voltageenergy cables of rated voltagesup to and including 450/750 V	Assessment of halogen	BS EN 50525-3-11

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931	ELECTRICAL- CABLES & WIRES	Electric cables — Low voltageenergy cables of rated voltagesup to and including 450/750 V	Flexing test	BS EN 50525-3-11
932	ELECTRICAL- CABLES & WIRES	Electric cables — Low voltageenergy cables of rated voltagesup to and including 450/750 V	High voltage Water immersion test	BS EN 50525-3-11
933	ELECTRICAL- CABLES & WIRES	Electric cables — Low voltageenergy cables of rated voltagesup to and including 450/750 V	Impact test	BS EN 50525-3-11
934	ELECTRICAL- CABLES & WIRES	Electric cables — Low voltageenergy cables of rated voltagesup to and including 450/750 V	Test under fire condition	BS EN 50525-3-11
935	ELECTRICAL- CABLES & WIRES	Electric cables for photovoltaic systems	Thermal Endurance Test	IEC 60216-1
936	ELECTRICAL- CABLES & WIRES	Electric cables for photovoltaic systems	Thermal Endurance Test	IEC 60216-2
937	ELECTRICAL- CABLES & WIRES	Electric cables for photovoltaic systems	Thermal Endurance Test	IEC 60216-3
938	ELECTRICAL- CABLES & WIRES	Electric cables for photovoltaic systems	Thermal Endurance Test	IEC 60216-4-1
939	ELECTRICAL- CABLES & WIRES	Electric cables for photovoltaic systems	Thermal endurance test	IS 8504 (Part-1)
940	ELECTRICAL- CABLES & WIRES	Electric cables for photovoltaic systems	Thermal endurance test	IS 8504 (Part-2)
941	ELECTRICAL- CABLES & WIRES	Electric Cables for Photovoltaic systems for rated voltage 1500 d.c.	Insulation resistance	IS 17293
942	ELECTRICAL- CABLES & WIRES	Electric Cables for Photovoltaic systems for rated voltage 1500 d.c.	Sheath resistance against acid and alkaline solution	IS 17293
943	ELECTRICAL- CABLES & WIRES	Electric Cables for Photovoltaic systems for rated voltage 1500 d.c.	Spark Test	IS 17293
944	ELECTRICAL- CABLES & WIRES	Electric Cables for Photovoltaic systems for rated voltage 1500 d.c.	Voltage test on complete cable with a.c. or d.c.	IS 17293
945	ELECTRICAL- CABLES & WIRES	Electric Cables for Photovoltaic Systems for Rated Voltage 1500 V d.c.	Compatibility test (Elongation at break strength after ageing)	IS 17293
946	ELECTRICAL- CABLES & WIRES	Electric Cables for Photovoltaic Systems for Rated Voltage 1500 V d.c.	Hot set test - Permanent set after cooling	IS 17293

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947	ELECTRICAL- CABLES & WIRES	Electric Cables for Photovoltaic Systems for Rated Voltage 1500 V d.c.	Ageing in Air Oven - Elongation at break on Insulation and Sheath	IS 17293
948	ELECTRICAL- CABLES & WIRES	Electric Cables for Photovoltaic Systems for Rated Voltage 1500 V d.c.	Ageing in Air Oven - Tensile strength on Insulation and Sheath	IS 17293
949	ELECTRICAL- CABLES & WIRES	Electric Cables for Photovoltaic Systems for Rated Voltage 1500 V d.c.	Assessment of halogens	IS 17293
950	ELECTRICAL- CABLES & WIRES	Electric Cables for Photovoltaic Systems for Rated Voltage 1500 V d.c.	Cold bend test	IS 17293
951	ELECTRICAL- CABLES & WIRES	Electric Cables for Photovoltaic Systems for Rated Voltage 1500 V d.c.	Cold impact test	IS 17293
952	ELECTRICAL- CABLES & WIRES	Electric Cables for Photovoltaic Systems for Rated Voltage 1500 V d.c.	Compatibility test (Tensile strength after ageing)	IS 17293
953	ELECTRICAL- CABLES & WIRES	Electric Cables for Photovoltaic systems for rated voltage 1500 V d.c.	Conductor Resistance	IS 17293
954	ELECTRICAL- CABLES & WIRES	Electric Cables for Photovoltaic Systems for Rated Voltage 1500 V d.c.	Continuity of Tin (Persulphate test)	IS 17293
955	ELECTRICAL- CABLES & WIRES	Electric Cables for Photovoltaic Systems for Rated Voltage 1500 V d.c.	Damp Heat test	IS 17293
956	ELECTRICAL- CABLES & WIRES	Electric Cables for Photovoltaic Systems for Rated Voltage 1500 V d.c.	Diameter of conductor	IS 17293
957	ELECTRICAL- CABLES & WIRES	Electric Cables for Photovoltaic Systems for Rated Voltage 1500 V d.c.	Dynamic Penetration test	IS 17293
958	ELECTRICAL- CABLES & WIRES	Electric Cables for Photovoltaic Systems for Rated Voltage 1500 V d.c.	Elongation at break on Insulation and Sheath	IS 17293
959	ELECTRICAL- CABLES & WIRES	Electric Cables for Photovoltaic Systems for Rated Voltage 1500 V d.c.	Elongation at low temperature	IS 17293
960	ELECTRICAL- CABLES & WIRES	Electric Cables for Photovoltaic Systems for Rated Voltage 1500 V d.c.	Hot set test - Elongation under load	IS 17293
961	ELECTRICAL- CABLES & WIRES	Electric Cables for Photovoltaic Systems for Rated Voltage 1500 V d.c.	Insulation and sheath thickness	IS 17293
962	ELECTRICAL- CABLES & WIRES	Electric Cables for Photovoltaic Systems for Rated Voltage 1500 V d.c.	Ovality	IS 17293

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963	ELECTRICAL- CABLES & WIRES	Electric Cables for Photovoltaic Systems for Rated Voltage 1500 V d.c.	Ozone resistance test on complete cable	IS 17293
964	ELECTRICAL- CABLES & WIRES	Electric Cables for Photovoltaic Systems for Rated Voltage 1500 V d.c.	Shrinkage test	IS 17293
965	ELECTRICAL- CABLES & WIRES	Electric Cables for Photovoltaic Systems for Rated Voltage 1500 V d.c.	Smoke emission of complete cable	IS 17293
966	ELECTRICAL- CABLES & WIRES	Electric Cables for Photovoltaic Systems for Rated Voltage 1500 V d.c.	Surface resistance of sheath	IS 17293
967	ELECTRICAL- CABLES & WIRES	Electric Cables for Photovoltaic Systems for Rated Voltage 1500 V d.c.	Tensile strength on Insulation and Sheath	IS 17293
968	ELECTRICAL- CABLES & WIRES	Electric Cables for Photovoltaic Systems for Rated Voltage 1500 V d.c.	Thermal endurance test	IS 17293
969	ELECTRICAL- CABLES & WIRES	Electric Cables for Photovoltaic Systems for Rated Voltage 1500 V d.c.	Vertical flame propagation on complete cable	IS 17293
970	ELECTRICAL- CABLES & WIRES	Electric Cables for Photovoltaic Systems for Rated Voltage 1500 V d.c.	Weathering / UV resistance on sheath	IS 17293
971	ELECTRICAL- CABLES & WIRES	Electric Cables for Photovoltaic Systems for Rated Voltage1500 V d.c.	Long term resistance of insulation to d.c.	IS 17293
972	ELECTRICAL- CABLES & WIRES	Electric cables with Rated Voltage upto and including 450/750 V	Absence of faults in insulation	IEC 63294
973	ELECTRICAL- CABLES & WIRES	Electric cables with Rated Voltage upto and including 450/750 V	Ageing in Air Oven - Elongation at break on Insulation and Sheath	IEC 63294
974	ELECTRICAL- CABLES & WIRES	Electric cables with Rated Voltage upto and including 450/750 V	Ageing in Air Oven - Tensile strength on Insulation and Sheath	IEC 63294
975	ELECTRICAL- CABLES & WIRES	Electric cables with Rated Voltage upto and including 450/750 V	Bending Test	IEC 63294
976	ELECTRICAL- CABLES & WIRES	Electric cables with Rated Voltage upto and including 450/750 V	Checking of the durability of colours and markings	IEC 63294
977	ELECTRICAL- CABLES & WIRES	Electric cables with Rated Voltage upto and including 450/750 V	Electrical resistance of conductors	IEC 63294

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978	ELECTRICAL- CABLES & WIRES	Electric cables with Rated Voltage upto and including 450/750 V	Flexing Test	IEC 63294
979	ELECTRICAL- CABLES & WIRES	Electric cables with Rated Voltage upto and including 450/750 V	Insulation resistance	IEC 63294
980	ELECTRICAL- CABLES & WIRES	Electric cables with Rated Voltage upto and including 450/750 V	Insulation resistance at temperature above 90° C	IEC 63294
981	ELECTRICAL- CABLES & WIRES	Electric cables with Rated Voltage upto and including 450/750 V	Long-term resistance of insulation to direct current	IEC 63294
982	ELECTRICAL- CABLES & WIRES	Electric cables with Rated Voltage upto and including 450/750 V	Measurement of overall dimensions and ovality	IEC 63294
983	ELECTRICAL- CABLES & WIRES	Electric cables with Rated Voltage upto and including 450/750 V	Measurement of thickness of insulation	IEC 63294
984	ELECTRICAL- CABLES & WIRES	Electric cables with Rated Voltage upto and including 450/750 V	Spark Test	IEC 63294
985	ELECTRICAL- CABLES & WIRES	Electric cables with Rated Voltage upto and including 450/750 V	Static flexing Test	IEC 63294
986	ELECTRICAL- CABLES & WIRES	Electric cables with Rated Voltage upto and including 450/750 V	Surface resistance of sheath	IEC 63294
987	ELECTRICAL- CABLES & WIRES	Electric cables with Rated Voltage upto and including 450/750 V	Test of resistance of sheath to water	IEC 63294
988	ELECTRICAL- CABLES & WIRES	Electric cables with Rated Voltage upto and including 450/750 V	Voltage Test	IEC 63294
989	ELECTRICAL- CABLES & WIRES	Electric cables with Rated Voltage upto and including 450/750 V	Voltage test carried out on completed cables	IEC 63294
990	ELECTRICAL- CABLES & WIRES	Electric cables with Rated Voltage upto and including 450/750 V	Voltage test on cores in water	IEC 63294
991	ELECTRICAL- CABLES & WIRES	Electric cables, cords and conductors	Bending test followed by partial discharge test for high voltage cable	AS/NZS 1660.4(R2017)
992	ELECTRICAL- CABLES & WIRES	Electric cables, cords and conductors	Bending test for flat twin flexible cords	AS/NZS 1660.4(R2017)
993	ELECTRICAL- CABLES & WIRES	Electric cables, cords and conductors	Capacitance increase after immersion in water	AS/NZS 1660.3(R2017)

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994	ELECTRICAL- CABLES & WIRES	Electric cables, cords and conductors	Determination of acidity (by pH measurement)	AS/NZS IEC 60754.2
995	ELECTRICAL- CABLES & WIRES	Electric cables, cords and conductors	Determination of acidity by conductivity	AS/NZS IEC 60754.2
996	ELECTRICAL- CABLES & WIRES	Electric cables, cords and conductors	Determination of the halogen acid gas content	AS/NZS IEC 60754.1
997	ELECTRICAL- CABLES & WIRES	Electric cables, cords and conductors	Flexing test for multicore flexible cords	AS/NZS 1660.4(R2017)
998	ELECTRICAL- CABLES & WIRES	Electric cables, cords and conductors	Heating cycle test followed by partial discharge test for high voltage cable	AS/NZS 1660.4(R2017)
999	ELECTRICAL- CABLES & WIRES	Electric cables, cords and conductors	Impulse test	AS/NZS 1660.3(R2017)
1000	ELECTRICAL- CABLES & WIRES	Electric cables, cords and conductors	Insulation resistance constant	AS/NZS 1660.3(R2017)
1001	ELECTRICAL- CABLES & WIRES	Electric cables, cords and conductors	Measurement of smoke density of cables burning under defined conditions	AS/NZS IEC 61034.2
1002	ELECTRICAL- CABLES & WIRES	Electric cables, cords and conductors	Measurement of smoke density of cables burning under defined conditions	IEC 61034-2
1003	ELECTRICAL- CABLES & WIRES	Electric cables, cords and conductors	Partial discharge test	AS/NZS 1660.3(R2017)
1004	ELECTRICAL- CABLES & WIRES	Electric cables, cords and conductors	Spark Test	AS/NZS 1660.3(R2017)
1005	ELECTRICAL- CABLES & WIRES	Electric cables, cords and conductors	Tan delta Measurement as function of temperature	AS/NZS 1660.3(R2017)
1006	ELECTRICAL- CABLES & WIRES	Electric cables, cords and conductors	Tan delta Measurement as function of voltage	AS/NZS 1660.3(R2017)

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1007	ELECTRICAL- CABLES & WIRES	Electric cables, cords and conductors	Test for fire with shock at a temperature of at least 830°C for cables of rated voltage up to and including 0,6/1,0 kV tested in a metal enclosure	AS/NZS IEC 60331.3
1008	ELECTRICAL- CABLES & WIRES	Electric cables, cords and conductors	Test for vertical flame spread of vertically-mounted bunched wires or cables - Category D	AS/NZS IEC 60332.3.25
1009	ELECTRICAL- CABLES & WIRES	Electric cables, cords and conductors	Voltage Test	AS/NZS 1660.3(R2017)
1010	ELECTRICAL- CABLES & WIRES	Electric cables, cords and conductors	Volume resistivity of semiconductive screen	AS/NZS 1660.3(R2017)
1011	ELECTRICAL- CABLES & WIRES	Electric cables, cords and conductors - Insulation, Extruded semi-conductive screens and Non-Metallic Sheaths	Bending test at low temperature for insulation and sheath	AS/NZS 1660.2.1(R2017)
1012	ELECTRICAL- CABLES & WIRES	Electric cables, cords and conductors - Insulation, Extruded semi-conductive screens and Non-Metallic Sheaths	Carbon Black Content	AS/NZS 1660.2.4(R2017)
1013	ELECTRICAL- CABLES & WIRES	Electric cables, cords and conductors - Insulation, Extruded semi-conductive screens and Non-Metallic Sheaths	Carbon Black Dispersion	AS/NZS 1660.2.4(R2017)
1014	ELECTRICAL- CABLES & WIRES	Electric cables, cords and conductors - Insulation, Extruded semi-conductive screens and Non-Metallic Sheaths	Elongation at low temperature for sheath	AS/NZS 1660.2.1(R2017)
1015	ELECTRICAL- CABLES & WIRES	Electric cables, cords and conductors - Insulation, Extruded semi-conductive screens and Non-Metallic Sheaths	Gravimetric water absorption	AS/NZS 1660.2.1(R2017)
1016	ELECTRICAL- CABLES & WIRES	Electric cables, cords and conductors - Insulation, Extruded semi-conductive screens and Non-Metallic Sheaths	Heat shock test	AS/NZS 1660.2.3(2017)
1017	ELECTRICAL- CABLES & WIRES	Electric cables, cords and conductors - Insulation, Extruded semi-conductive screens and Non-Metallic Sheaths	Hot set test - Elongation under load	AS/NZS 1660.2.2(R2017)

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1018	ELECTRICAL- CABLES & WIRES	Electric cables, cords and conductors - Insulation, Extruded semi-conductive screens and Non-Metallic Sheaths	Impact test at low temperature for insulation and sheath	AS/NZS 1660.2.1(R2017)
1019	ELECTRICAL- CABLES & WIRES	Electric cables, cords and conductors - Insulation, Extruded semi-conductive screens and Non-Metallic Sheaths	Loss of mass Test	AS/NZS 1660.2.3(2017)
1020	ELECTRICAL- CABLES & WIRES	Electric cables, cords and conductors - Insulation, Extruded semi-conductive screens and Non-Metallic Sheaths	Measurement of thickness and diameter	AS/NZS 1660.2.1(R2017)
1021	ELECTRICAL- CABLES & WIRES	Electric cables, cords and conductors - Insulation, Extruded semi-conductive screens and Non-Metallic Sheaths	Melt flow Index	AS/NZS 1660.2.4(R2017)
1022	ELECTRICAL- CABLES & WIRES	Electric cables, cords and conductors - Insulation, Extruded semi-conductive screens and Non-Metallic Sheaths	Mineral oil immersion test	AS/NZS 1660.2.2(R2017)
1023	ELECTRICAL- CABLES & WIRES	Electric cables, cords and conductors - Insulation, Extruded semi-conductive screens and Non-Metallic Sheaths	Pressure test at high temperature	AS/NZS 1660.2.3(2017)
1024	ELECTRICAL- CABLES & WIRES	Electric cables, cords and conductors - Insulation, Extruded semi-conductive screens and Non-Metallic Sheaths	Resistance to enviromental stress cracking	AS/NZS 1660.2.4(R2017)
1025	ELECTRICAL- CABLES & WIRES	Electric cables, cords and conductors - Insulation, Extruded semi-conductive screens and Non-Metallic Sheaths	Shrinkage Test	AS/NZS 1660.2.4(R2017)
1026	ELECTRICAL- CABLES & WIRES	Electric cables, cords and conductors - Insulation, Extruded semi-conductive screens and Non-Metallic Sheaths	Shrinkage Test for insulation	AS/NZS 1660.2.1(R2017)
1027	ELECTRICAL- CABLES & WIRES	Electric cables, cords and conductors - Insulation, Extruded semi-conductive screens and Non-Metallic Sheaths	Tensile strength	AS/NZS 1660.2.1(R2017)
1028	ELECTRICAL- CABLES & WIRES	Electric cables, cords and conductors - Insulation, Extruded semi-conductive screens and Non-Metallic Sheaths	Thermal ageing	AS/NZS 1660.2.3(2017)
1029	ELECTRICAL- CABLES & WIRES	Electric cables, cords and conductors - Insulation, Extruded semi-conductive screens and Non-Metallic Sheaths	Thermal ageing (Tensile strength after ageing)	AS/NZS 1660.2.2(R2017)

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1030	ELECTRICAL- CABLES & WIRES	Electric cables, cords and conductors - Insulation, Extruded semi-conductive screens and Non-Metallic Sheaths	Thermal ageing (Tensile strength after ageing)	AS/NZS 1660.2.3(2017)
1031	ELECTRICAL- CABLES & WIRES	Electric cables, cords and conductors - Insulation, Extruded semi-conductive screens and Non-Metallic Sheaths	Thermal stability test	AS/NZS 1660.2.3(2017)
1032	ELECTRICAL- CABLES & WIRES	Electric cables, cords and conductors - conductors and metallic components	Elongation at break test	AS/NZS 1660.1(R2017)
1033	ELECTRICAL- CABLES & WIRES	Electric cables, cords and conductors - conductors and metallic components	Continuity test for nickel plating	AS/NZS 1660.1(R2017)
1034	ELECTRICAL- CABLES & WIRES	Electric cables, cords and conductors - conductors and metallic components	Continuity test for tin or silver plating	AS/NZS 1660.1(R2017)
1035	ELECTRICAL- CABLES & WIRES	Electric cables, cords and conductors - conductors and metallic components	Mass of coating of armour wires	AS/NZS 1660.1(R2017)
1036	ELECTRICAL- CABLES & WIRES	Electric cables, cords and conductors - conductors and metallic components	Measurement of diameter of wire	AS/NZS 1660.1(R2017)
1037	ELECTRICAL- CABLES & WIRES	Electric cables, cords and conductors - conductors and metallic components	Measurement of thickness of metallic sheath	AS/NZS 1660.1(R2017)
1038	ELECTRICAL- CABLES & WIRES	Electric cables, cords and conductors - conductors and metallic components	Tensile strength	AS/NZS 1660.1(R2017)
1039	ELECTRICAL- CABLES & WIRES	Electric cables, cords and conductors - conductors and metallic components	Wrapping tests	AS/NZS 1660.1(R2017)
1040	ELECTRICAL- CABLES & WIRES	Electric cables, cords and conductors - Insulation, Extruded semi-conductive screens and Non-metallic Sheaths	Elongation at break	AS/NZS 1660.2.1(R2017)
1041	ELECTRICAL- CABLES & WIRES	Electric cables, cords and conductors - Insulation, Extruded semi-conductive screens and Non-metallic Sheaths	Hot set test - Permanent set after cooling	AS/NZS 1660.2.2(R2017)
1042	ELECTRICAL- CABLES & WIRES	Electric cables, cords and conductors - Insulation, Extruded semi-conductive screens and Non-metallic Sheaths	Thermal ageing (Elongation at break after ageing)	AS/NZS 1660.2.2(R2017)
1043	ELECTRICAL- CABLES & WIRES	Electric cables, cords and conductors - Insulation, Extruded semi-conductive screens and Non-metallic Sheaths	Thermal ageing (Elongation at break after ageing)	AS/NZS 1660.2.3(2017)

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1044	ELECTRICAL- CABLES & WIRES	Electric cables, cords and optical fibre cables	Test for vertical flame propagation for a single insulated wire or cable - Procedure for determination of flaming droplets/particles	AS/NZS IEC 60332.1.3
1045	ELECTRICAL- CABLES & WIRES	Electric cables- Cross-linked polyethylene insulated- Aerial bundled- For working voltages up to and including 0.6/1(1.2) kV	Conductor diameter	AS/NZS 3560.1
1046	ELECTRICAL- CABLES & WIRES	Electric cables- Cross-linked polyethylene insulated- Aerial bundled- For working voltages up to and including 0.6/1(1.2) kV	Conductor resistance	AS/NZS 3560.1
1047	ELECTRICAL- CABLES & WIRES	Electric cables- Cross-linked polyethylene insulated- Aerial bundled- For working voltages up to and including 0.6/1(1.2) kV	Core diameter	AS/NZS 3560.1
1048	ELECTRICAL- CABLES & WIRES	Electric cables- Cross-linked polyethylene insulated- Aerial bundled- For working voltages up to and including 0.6/1(1.2) kV	High voltage test	AS/NZS 3560.1
1049	ELECTRICAL- CABLES & WIRES	Electric cables- Cross-linked polyethylene insulated- Aerial bundled- For working voltages up to and including 0.6/1(1.2) kV	Insulation thickness	AS/NZS 3560.1
1050	ELECTRICAL- CABLES & WIRES	Electric cables- Cross-linked polyethylene insulated- Aerial bundled- For working voltages up to and including 0.6/1(1.2) kV	Rib dimensions	AS/NZS 3560.1
1051	ELECTRICAL- CABLES & WIRES	Electric cables- Cross-linked polyethylene insulated- Aerial bundled- For working voltages up to and including 0.6/1(1.2) kV	Shrinkage test	AS/NZS 3560.1
1052	ELECTRICAL- CABLES & WIRES	Electric cables- Cross-linked polyethylene insulated- Aerial bundled- For working voltages up to and including 0.6/1(1.2) kV	Spark test	AS/NZS 3560.1
1053	ELECTRICAL- CABLES & WIRES	Electric cables- Cross-linked polyethylene insulated- Aerial bundled- For working voltages up to and including 0.6/1(1.2) kV	Water absorption of insulation (Electrical)	AS/NZS 3560.1
1054	ELECTRICAL- CABLES & WIRES	Electric flexible cords	Compatibility test (Elongation at break after ageing)	AS/NZS 3191

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1055	ELECTRICAL- CABLES & WIRES	Electric flexible cords	Bending test	AS/NZS 3191
1056	ELECTRICAL- CABLES & WIRES	Electric flexible cords	Combustion proportion test	AS/NZS 3191
1057	ELECTRICAL- CABLES & WIRES	Electric flexible cords	Compatibility test (Tensile strength after ageing)	AS/NZS 3191
1058	ELECTRICAL- CABLES & WIRES	Electric flexible cords	Flexing test	AS/NZS 3191
1059	ELECTRICAL- CABLES & WIRES	Electric flexible cords	High voltage test	AS/NZS 3191
1060	ELECTRICAL- CABLES & WIRES	Electric flexible cords	Measurement of thickness of insulation and sheath	AS/NZS 3191
1061	ELECTRICAL- CABLES & WIRES	Electric flexible cords	Voltage test	AS/NZS 3191
1062	ELECTRICAL- CABLES & WIRES	Electric strength of insulating materials	Break down voltage	IEC 60243-1
1063	ELECTRICAL- CABLES & WIRES	Electrical and optical fibre cables	Halogen Acid Gas Evolution / Corrosive & halogen acid gas	IEC 60754-1
1064	ELECTRICAL- CABLES & WIRES	Electrical and optical fibre cables	UV Test	BS EN 50289-4-17
1065	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic system	Sheath resistance against acid and alkaline solution	BS EN 50618
1066	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic system	Sheath resistance against acid and alkaline solution	IEC 62930
1067	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Compatibility test (Elongation at break strength after ageing)	BS EN 50618
1068	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Compatibility test (Elongation at break strength after ageing)	IEC 62930
1069	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Hot set test - Permanent set after cooling	BS EN 50618

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1070	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Hot set test - Permanent set after cooling	IEC 62930
1071	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Ageing in Air Oven - Elongation at break on Insulation and Sheath	BS EN 50618
1072	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Ageing in Air Oven - Elongation at break on Insulation and Sheath	IEC 62930
1073	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Ageing in Air Oven - Tensile strength on Insulation and Sheath	BS EN 50618
1074	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Ageing in Air Oven - Tensile strength on Insulation and Sheath	IEC 62930
1075	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Assessment of halogens for all non-metallic materials	BS EN 50618
1076	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Assessment of halogens for all non-metallic materials	IEC 62930
1077	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Bending Test at Low Temperature	IEC 62930
1078	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Check for absence of faults on the insulation (spark test)	BS EN 50618
1079	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Cold Bending Test	BS EN 50618
1080	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Cold Elongation Test	BS EN 50618
1081	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Cold Impact Test	BS EN 50618
1082	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Cold Impact Test	IEC 62930
1083	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Compatibility test (Tensile strength after ageing)	BS EN 50618

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1084	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Compatibility test (Tensile strength after ageing)	IEC 62930
1085	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Conductor Resistance	BS EN 50618
1086	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Conductor Resistance	IEC 62930
1087	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Continuity of Tin	BS EN 50618
1088	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Continuity of Tin	IEC 62930
1089	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Damp Heat Test	BS EN 50618
1090	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Damp Heat Test	IEC 62930
1091	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Diameter of Conductor	BS EN 50618
1092	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Diameter of Conductor	IEC 62930
1093	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Dynamic Penetration Test	BS EN 50618
1094	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Dynamic Penetration Test	IEC 62930
1095	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Elongation at break on Insulation and Sheath	BS EN 50618
1096	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Elongation at break on Insulation and Sheath	IEC 62930
1097	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Elongation at Low Temperature	IEC 62930
1098	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Hot set test - Elongation under load	BS EN 50618
1099	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Hot set test - Elongation under load	IEC 62930

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1100	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Insulation Resistance	BS EN 50618
1101	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Insulation Resistance	IEC 62930
1102	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Long Term Resistance of insulation to d.c.	BS EN 50618
1103	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Long Term Resistance of insulation to d.c.	IEC 62930
1104	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Measurement of Thickness of Insulation & Sheath	BS EN 50618
1105	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Measurement of Thickness of Insulation & Sheath	IEC 62930
1106	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Ovality	BS EN 50618
1107	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Ovality	IEC 62930
1108	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Ozone Resistance Test	BS EN 50618
1109	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Ozone Resistance Test	IEC 62930
1110	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Shrinkage Test	BS EN 50618
1111	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Shrinkage Test	IEC 62930
1112	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Smoke Density under Fire Conditions	BS EN 50618
1113	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Smoke Density under Fire Conditions	IEC 62930
1114	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Surface Resistance of Sheath	BS EN 50618
1115	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Surface Resistance of Sheath	IEC 62930

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1116	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Tensile strength on Insulation and Sheath	BS EN 50618
1117	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Tensile strength on Insulation and Sheath	IEC 62930
1118	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Test for vertical flame propagation	BS EN 50618
1119	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Test for vertical flame propagation	IEC 62930
1120	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Thermal Endurance Test	BS EN 50618
1121	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Thermal Endurance Test	IEC 62930
1122	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	UV Test	BS EN 50618
1123	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	UV Test	IEC 62930
1124	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Voltage Test on completed cable with a.c. or d.c	BS EN 50618
1125	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Voltage Test on completed cable with a.c. or d.c.	IEC 62930
1126	ELECTRICAL- CABLES & WIRES	Electrical installation - classification of the fire and mechanical performance of wiring system elements	Circuit integrity against mechanical damage	AS/NZS 3013
1127	ELECTRICAL- CABLES & WIRES	Electrical installation - classification of the fire and mechanical performance of wiring system elements	Circuit integrity under fire condition	AS/NZS 3013
1128	ELECTRICAL- CABLES & WIRES	Electrical installation - classification of the fire and mechanical performance of wiring system elements	Circuit integrity when subject to both fire conditions and spraying with water	AS/NZS 3013
1129	ELECTRICAL- CABLES & WIRES	Electrical Test Low voltage energy cables	Long Term Resistance of Insulation to d.c.	BS EN 50395

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1130	ELECTRICAL- CABLES & WIRES	Ethylene Plastics	Environmental Stress Cracking Test	ASTM D1693-15
1131	ELECTRICAL- CABLES & WIRES	EXTRUDED DIELECTRIC POWER, CONTROL, INSTRUMENTATION PORTABLE CABLES	Accelerated Water Absorption Test (Electrical)	NEMA WC 53
1132	ELECTRICAL- CABLES & WIRES	Fibre Optic Cable for Cable TV Application	Cable Bend Test	IS 17046
1133	ELECTRICAL- CABLES & WIRES	Fibre Optic Cable for Cable TV Application	Crush Test (Compressive Test)	IS 17046
1134	ELECTRICAL- CABLES & WIRES	Fibre Optic Cable for Cable TV Application	Impact Test	IS 17046
1135	ELECTRICAL- CABLES & WIRES	Fibre Optic Cable for Cable TV Application	Repeated Bending	IS 17046
1136	ELECTRICAL- CABLES & WIRES	Fibre Optic Cable for Cable TV Application	Temperature Cycling	IS 17046
1137	ELECTRICAL- CABLES & WIRES	Fibre Optic Cable for Cable TV Application	Tensile Strength Test	IS 17046
1138	ELECTRICAL- CABLES & WIRES	Fibre Optic Cable for Cable TV Application	Torsion test	IS 17046
1139	ELECTRICAL- CABLES & WIRES	Flat Polyvinyl Chloride Sheathed Flexible Cables	Ageing in Air Oven - Elongation at break on Insulation and Sheath	BS EN 50214
1140	ELECTRICAL- CABLES & WIRES	Flat Polyvinyl Chloride Sheathed Flexible Cables	Ageing in Air Oven - Tensile strength on Insulation and Sheath	BS EN 50214
1141	ELECTRICAL- CABLES & WIRES	Flat Polyvinyl Chloride Sheathed Flexible Cables	Bending Test at low Temperature	BS EN 50214
1142	ELECTRICAL- CABLES & WIRES	Flat Polyvinyl Chloride Sheathed Flexible Cables	Cold Impact Test	BS EN 50214
1143	ELECTRICAL- CABLES & WIRES	Flat Polyvinyl Chloride Sheathed Flexible Cables	Conductor Resistance	BS EN 50214
1144	ELECTRICAL- CABLES & WIRES	Flat Polyvinyl Chloride Sheathed Flexible Cables	Elongation at break on Insulation and Sheath	BS EN 50214

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1145	ELECTRICAL- CABLES & WIRES	Flat Polyvinyl Chloride Sheathed Flexible Cables	Elongation Test at Low Temperature	BS EN 50214
1146	ELECTRICAL- CABLES & WIRES	Flat Polyvinyl Chloride Sheathed Flexible Cables	Flexing Test	BS EN 50214
1147	ELECTRICAL- CABLES & WIRES	Flat Polyvinyl Chloride Sheathed Flexible Cables	Heat Shock Test	BS EN 50214
1148	ELECTRICAL- CABLES & WIRES	Flat Polyvinyl Chloride Sheathed Flexible Cables	High Voltage test (Water immersion)	BS EN 50214
1149	ELECTRICAL- CABLES & WIRES	Flat Polyvinyl Chloride Sheathed Flexible Cables	High Voltage test at room temperature	BS EN 50214
1150	ELECTRICAL- CABLES & WIRES	Flat Polyvinyl Chloride Sheathed Flexible Cables	Hot deformation test / Pressure Test at High Temperature	BS EN 50214
1151	ELECTRICAL- CABLES & WIRES	Flat Polyvinyl Chloride Sheathed Flexible Cables	Insulation Resistance	BS EN 50214
1152	ELECTRICAL- CABLES & WIRES	Flat Polyvinyl Chloride Sheathed Flexible Cables	Loss of Mass	BS EN 50214
1153	ELECTRICAL- CABLES & WIRES	Flat Polyvinyl Chloride Sheathed Flexible Cables	Static Flexibility Test	BS EN 50214
1154	ELECTRICAL- CABLES & WIRES	Flat Polyvinyl Chloride Sheathed Flexible Cables	Tensile strength on Insulation and Sheath	BS EN 50214
1155	ELECTRICAL- CABLES & WIRES	Flat Polyvinyl Chloride Sheathed Flexible Cables	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	BS EN 50214
1156	ELECTRICAL- CABLES & WIRES	Flat Polyvinyl Chloride Sheathed Flexible Cables	Test under Fire Conditions / Flammability Test	BS EN 50214
1157	ELECTRICAL- CABLES & WIRES	Flat Polyvinyl Chloride Sheathed Flexible Cables	Two pulley Flexing Test	BS EN 50214
1158	ELECTRICAL- CABLES & WIRES	Flexible Cables for Lifts and other flexible Connection (Elastomer Insulated Cable)	Ageing in Air bomb for sheath (Elongation at break after ageing)	IS 4289 (Part 1)

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1159	ELECTRICAL- CABLES & WIRES	Flexible Cables for Lifts and other flexible Connection (Elastomer Insulated Cable)	Ageing in Air Oven (Elongation at break after ageing)	IS 4289 (Part 1)
1160	ELECTRICAL- CABLES & WIRES	Flexible Cables for Lifts and other flexible Connection (Elastomer Insulated Cable)	Ageing in Oxygen bomb (Elongation at break after ageing)	IS 4289 (Part 1)
1161	ELECTRICAL- CABLES & WIRES	Flexible Cables for Lifts and other flexible Connection (Elastomer Insulated Cable)	Elongation at break on Insulation and Sheath	IS 4289 (Part 1)
1162	ELECTRICAL- CABLES & WIRES	Flexible Cables for Lifts and other flexible Connection (Elastomer Insulated Cable)	Flammability Test	IS 4289 (Part 1)
1163	ELECTRICAL- CABLES & WIRES	Flexible Cables for Lifts and other flexible Connection (Elastomer Insulated Cable)	Ageing in Air bomb for sheath (Tensile strength after ageing)	IS 4289 (Part 1)
1164	ELECTRICAL- CABLES & WIRES	Flexible Cables for Lifts and other flexible Connection (Elastomer Insulated Cable)	Ageing in Air Oven (Tensile strength after ageing)	IS 4289 (Part 1)
1165	ELECTRICAL- CABLES & WIRES	Flexible Cables for Lifts and other flexible Connection (Elastomer Insulated Cable)	Ageing in Oxygen bomb (Tensile strength after ageing)	IS 4289 (Part 1)
1166	ELECTRICAL- CABLES & WIRES	Flexible Cables for Lifts and other flexible Connection (Elastomer Insulated Cable)	Conductor Resistance	IS 4289 (Part 1)
1167	ELECTRICAL- CABLES & WIRES	Flexible Cables for Lifts and other flexible Connection (Elastomer Insulated Cable)	High Voltage test (Water immersion)	IS 4289 (Part 1)
1168	ELECTRICAL- CABLES & WIRES	Flexible Cables for Lifts and other flexible Connection (Elastomer Insulated Cable)	Insulation Resistance	IS 4289 (Part 1)
1169	ELECTRICAL- CABLES & WIRES	Flexible Cables for Lifts and other flexible Connection (Elastomer Insulated Cable)	Oil Resistance Test for sheath	IS 4289 (Part 1)
1170	ELECTRICAL- CABLES & WIRES	Flexible Cables for Lifts and other flexible Connection (Elastomer Insulated Cable)	Persulphate Test	IS 4289 (Part 1)
1171	ELECTRICAL- CABLES & WIRES	Flexible Cables for Lifts and other flexible Connection (Elastomer Insulated Cable)	Static Flexibility Test	IS 4289 (Part 1)
1172	ELECTRICAL- CABLES & WIRES	Flexible Cables for Lifts and other flexible Connection (Elastomer Insulated Cable)	Tear Resistance for sheath	IS 4289 (Part 1)

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1173	ELECTRICAL- CABLES & WIRES	Flexible Cables for Lifts and other flexible Connection (Elastomer Insulated Cable)	Tensile strength on Insulation and Sheath	IS 4289 (Part 1)
1174	ELECTRICAL- CABLES & WIRES	Flexible Cables for Lifts and other flexible Connection (Elastomer Insulated Cable)	Test for Thickness of insulation and sheath / Overall Dimensions	IS 4289 (Part 1)
1175	ELECTRICAL- CABLES & WIRES	Flexible Cables for Lifts and other flexible Connection (PVC Insulated Circular Cable)	Ageing in Air Oven-Elongation at break	IS 4289 (Part 2)
1176	ELECTRICAL- CABLES & WIRES	Flexible Cables for Lifts and other flexible Connection (PVC Insulated Circular Cable)	Ageing in Air Oven-Tensile strength	IS 4289 (Part 2)
1177	ELECTRICAL- CABLES & WIRES	Flexible Cables for Lifts and other flexible Connection (PVC Insulated Circular Cable)	Conductor Resistance	IS 4289 (Part 2)
1178	ELECTRICAL- CABLES & WIRES	Flexible Cables for Lifts and other flexible Connection (PVC Insulated Circular Cable)	Elongation at break on Insulation and Sheath	IS 4289 (Part 2)
1179	ELECTRICAL- CABLES & WIRES	Flexible Cables for Lifts and other flexible Connection (PVC Insulated Circular Cable)	Heat Shock Test	IS 4289 (Part 2)
1180	ELECTRICAL- CABLES & WIRES	Flexible Cables for Lifts and other flexible Connection (PVC Insulated Circular Cable)	High Voltage test (Water immersion)	IS 4289 (Part 2)
1181	ELECTRICAL- CABLES & WIRES	Flexible Cables for Lifts and other flexible Connection (PVC Insulated Circular Cable)	Insulation Resistance	IS 4289 (Part 2)
1182	ELECTRICAL- CABLES & WIRES	Flexible Cables for Lifts and other flexible Connection (PVC Insulated Circular Cable)	Loss of Mass	IS 4289 (Part 2)
1183	ELECTRICAL- CABLES & WIRES	Flexible Cables for Lifts and other flexible Connection (PVC Insulated Circular Cable)	Shrinkage Test	IS 4289 (Part 2)
1184	ELECTRICAL- CABLES & WIRES	Flexible Cables for Lifts and other flexible Connection (PVC Insulated Circular Cable)	Spark test	IS 4289 (Part 2)
1185	ELECTRICAL- CABLES & WIRES	Flexible Cables for Lifts and other flexible Connection (PVC Insulated Circular Cable)	Static Flexibility Test	IS 4289 (Part 2)
1186	ELECTRICAL- CABLES & WIRES	Flexible Cables for Lifts and other flexible Connection (PVC Insulated Circular Cable)	Tensile strength on Insulation and Sheath	IS 4289 (Part 2)
1187	ELECTRICAL- CABLES & WIRES	Flexible Cables for Lifts and other flexible Connection (PVC Insulated Circular Cable)	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	IS 4289 (Part 2)

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1188	ELECTRICAL- CABLES & WIRES	Flexible Cables for Lifts and other flexible Connection (PVC Insulated Circular Cable)	Test under Fire Conditions / Flammability Test	IS 4289 (Part 2)
1189	ELECTRICAL- CABLES & WIRES	Flexible Cables for Lifts and other flexible Connection (PVC Insulated Circular Cable)	Thermal Stability	IS 4289 (Part 2)
1190	ELECTRICAL- CABLES & WIRES	Flexible Cables for Lifts and Other Flexible Connections - Elastomer Insulated Cables	Annealing Test for Copper Wire	IS 4289 (Part 1)
1191	ELECTRICAL- CABLES & WIRES	Flexible Cables for Lifts and Other Flexible Connections: PVC Insulated Circular Cables	Annealing Test for Copper Wire	IS 4289 (Part 2)
1192	ELECTRICAL- CABLES & WIRES	Flexible Cables with Thermoplastic PVC Insulation	Ageing in Air Oven - Elongation at break on Insulation and Sheath	BS EN 50525-2-11
1193	ELECTRICAL- CABLES & WIRES	Flexible Cables with Thermoplastic PVC Insulation	Ageing in Air Oven - Tensile strength on Insulation and Sheath	BS EN 50525-2-11
1194	ELECTRICAL- CABLES & WIRES	Flexible Cables with Thermoplastic PVC Insulation	Bending Test at Low Temperature	BS EN 50525-2-11
1195	ELECTRICAL- CABLES & WIRES	Flexible Cables with Thermoplastic PVC Insulation	Conductor Resistance	BS EN 50525-2-11
1196	ELECTRICAL- CABLES & WIRES	Flexible Cables with Thermoplastic PVC Insulation	Elongation at break on Insulation and Sheath	BS EN 50525-2-11
1197	ELECTRICAL- CABLES & WIRES	Flexible Cables with Thermoplastic PVC Insulation	Elongation Test at Low Temperature	BS EN 50525-2-11
1198	ELECTRICAL- CABLES & WIRES	Flexible Cables with Thermoplastic PVC Insulation	Flexing Test	BS EN 50525-2-11
1199	ELECTRICAL- CABLES & WIRES	Flexible Cables with Thermoplastic PVC Insulation	Heat Shock Test	BS EN 50525-2-11
1200	ELECTRICAL- CABLES & WIRES	Flexible Cables with Thermoplastic PVC Insulation	Hot deformation test / Pressure Test at High Temperature	BS EN 50525-2-11
1201	ELECTRICAL- CABLES & WIRES	Flexible Cables with Thermoplastic PVC Insulation	Long Term Resistance of Insulation to d.c.	BS EN 50525-2-11
1202	ELECTRICAL- CABLES & WIRES	Flexible Cables with Thermoplastic PVC Insulation	Loss of Mass	BS EN 50525-2-11

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1203	ELECTRICAL- CABLES & WIRES	Flexible Cables with Thermoplastic PVC Insulation	Mechanical Strength of Strain Bearing Member	BS EN 50525-2-11
1204	ELECTRICAL- CABLES & WIRES	Flexible Cables with Thermoplastic PVC Insulation	Tensile strength on Insulation and Sheath	BS EN 50525-2-11
1205	ELECTRICAL- CABLES & WIRES	Flexible Cables with Thermoplastic PVC Insulation	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	BS EN 50525-2-11
1206	ELECTRICAL- CABLES & WIRES	Flexible Cables with Thermoplastic PVC Insulation	Test under Fire Conditions / Flammability Test	BS EN 50525-2-11
1207	ELECTRICAL- CABLES & WIRES	Flexible Cables with Thermoplastic PVC Insulation	Thermal Stability	BS EN 50525-2-11
1208	ELECTRICAL- CABLES & WIRES	Flexible Cables with Thermoplastic PVC Insulation	Voltage Test	BS EN 50525-2-11
1209	ELECTRICAL- CABLES & WIRES	Halogen Free Cross-linked Insulating Compounds	Halogen Acid Gas Evolution / Corrosive & halogen acid gas	BS EN 50363-5
1210	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) cables for working voltages up to and including 1100 Volts	Hot set test - Permanent set after cooling	IS 17048
1211	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) cables for working voltages up to and including 1100 Volts	Ageing in Air Oven - Elongation at break on Insulation and Sheath	IS 17048
1212	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) cables for working voltages up to and including 1100 Volts	Ageing in Air Oven - Tensile strength on Insulation and Sheath	IS 17048
1213	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) cables for working voltages up to and including 1100 Volts	Annealing test for copper	IS 17048
1214	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) cables for working voltages up to and including 1100 Volts	Assessment of halogen - Chlorine and bromine content expressed as content of HCL	IS 17048
1215	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) cables for working voltages up to and including 1100 Volts	Assessment of halogen - Conductivity test	IS 17048
1216	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) cables for working voltages up to and including 1100 Volts	Assessment of halogen - Fluorine content	IS 17048

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1217	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) cables for working voltages up to and including 1100 Volts	Assessment of halogen - pH test	IS 17048
1218	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) cables for working voltages up to and including 1100 Volts	Assessment of halogen - Presence of fluorine	IS 17048
1219	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) cables for working voltages up to and including 1100 Volts	Cold bend test on finished cable	IS 17048
1220	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) cables for working voltages up to and including 1100 Volts	Cold impact test on insulation and finished cable	IS 17048
1221	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) cables for working voltages up to and including 1100 Volts	Conductor Resistance	IS 17048
1222	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) cables for working voltages up to and including 1100 Volts	Elongation at break of insulation and sheath, before ageing	IS 17048
1223	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) cables for working voltages up to and including 1100 Volts	Flame retardant test on insulation and finished cable	IS 17048
1224	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) cables for working voltages up to and including 1100 Volts	Flammability test on finished cable	IS 17048
1225	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) cables for working voltages up to and including 1100 Volts	Hot deformation on insulation and sheath	IS 17048
1226	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) cables for working voltages up to and including 1100 Volts	Hot set test - Elongation under load	IS 17048
1227	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) cables for working voltages up to and including 1100 Volts	Insulation Resistance	IS 17048
1228	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) cables for working voltages up to and including 1100 Volts	Oxygen Index Test on insulation and sheath	IS 17048
1229	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) cables for working voltages up to and including 1100 Volts	Ozone resistance test on insulation and sheath	IS 17048
1230	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) cables for working voltages up to and including 1100 Volts	Persulphate test for tinned copper	IS 17048
1231	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) cables for working voltages up to and including 1100 Volts	Smoke density test on finished cable	IS 17048

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1232	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) cables for working voltages up to and including 1100 Volts	Spark Test	IS 17048
1233	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) cables for working voltages up to and including 1100 Volts	Temperature Index test on insulation and sheath	IS 17048
1234	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) cables for working voltages up to and including 1100 Volts	Tensile Strength for Aluminium Wires	IS 17048
1235	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) cables for working voltages up to and including 1100 Volts	Tensile strength of insulation and sheath, before ageing	IS 17048
1236	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) cables for working voltages up to and including 1100 Volts	Test of overall dimensions and thickness of insulation and sheath	IS 17048
1237	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) cables for working voltages up to and including 1100 Volts	Water immersion test (effect of water on sheath of cable) on finished cable- Elongation at break	IS 17048
1238	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) cables for working voltages up to and including 1100 Volts	Water immersion test (effect of water on sheath of cable) on finished cable Tensile Strength	IS 17048
1239	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) cables for working voltages up to and including 1100 Volts	Wrapping test for aluminium	IS 17048
1240	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) for working voltages up to and including 1100 Volts	High voltage test on insulation and finished cable	IS 17048
1241	ELECTRICAL- CABLES & WIRES	Halogen-free, cross- linked insulating compounds	Conductivity Test	BS EN 50363-5
1242	ELECTRICAL- CABLES & WIRES	Halogen-free, cross-linked insulating compounds	pH Test	BS EN 50363-5
1243	ELECTRICAL- CABLES & WIRES	Halogen-free, low smoke, thermoplastic insulated and sheathed cables of rated voltages up to and including 450/750 V	Assessment of halogens for all non-metallic materials	IEC 62821-1
1244	ELECTRICAL- CABLES & WIRES	Halogen-free, low smoke, thermoplastic insulated and sheathed cables of rated voltages up to and including 450/750 V	Long Term Resistance of insulation to d.c.	IEC 62821-2

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1245	ELECTRICAL- CABLES & WIRES	Halogen-free, low smoke, thermoplastic insulated and sheathed cables of rated voltages up to and including 450/750 V	Surface Resistance of Sheath	IEC 62821-2
1246	ELECTRICAL- CABLES & WIRES	High Voltage electric cable	Partial Discharge Test	IS/IEC 60270
1247	ELECTRICAL- CABLES & WIRES	Insulated wires and cables	Volume resistivity	BS EN 50290-2-21
1248	ELECTRICAL- CABLES & WIRES	Insulating and sheathing materials for electric cables	Ageing in Air Oven (Elongation at break after ageing)	AS/NZS 3808
1249	ELECTRICAL- CABLES & WIRES	Insulating and sheathing materials for electric cables	Elongation at break of insulation and sheath	AS/NZS 3808
1250	ELECTRICAL- CABLES & WIRES	Insulating and sheathing materials for electric cables	Hot set test - Permanent set after cooling	AS/NZS 3808
1251	ELECTRICAL- CABLES & WIRES	Insulating and sheathing materials for electric cables	Ageing in Air Oven (Tensile strength after ageing)	AS/NZS 3808
1252	ELECTRICAL- CABLES & WIRES	Insulating and sheathing materials for electric cables	Capacitance increase, after immersion in water	AS/NZS 3808
1253	ELECTRICAL- CABLES & WIRES	Insulating and sheathing materials for electric cables	Carbon black content	AS/NZS 3808
1254	ELECTRICAL- CABLES & WIRES	Insulating and sheathing materials for electric cables	Carbon black dispersion	AS/NZS 3808
1255	ELECTRICAL- CABLES & WIRES	Insulating and sheathing materials for electric cables	Conductivity test	AS/NZS 3808
1256	ELECTRICAL- CABLES & WIRES	Insulating and sheathing materials for electric cables	Environmental stress cracking	AS/NZS 3808
1257	ELECTRICAL- CABLES & WIRES	Insulating and sheathing materials for electric cables	Heat Shock	AS/NZS 3808
1258	ELECTRICAL- CABLES & WIRES	Insulating and sheathing materials for electric cables	Hot set test - Elongation under load	AS/NZS 3808
1259	ELECTRICAL- CABLES & WIRES	Insulating and sheathing materials for electric cables	Insulation resistance constant	AS/NZS 3808

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1260	ELECTRICAL- CABLES & WIRES	Insulating and sheathing materials for electric cables	Loss of mass test	AS/NZS 3808
1261	ELECTRICAL- CABLES & WIRES	Insulating and sheathing materials for electric cables	Oil immersion test	AS/NZS 3808
1262	ELECTRICAL- CABLES & WIRES	Insulating and sheathing materials for electric cables	pH test	AS/NZS 3808
1263	ELECTRICAL- CABLES & WIRES	Insulating and sheathing materials for electric cables	Pressure test at high temperature	AS/NZS 3808
1264	ELECTRICAL- CABLES & WIRES	Insulating and sheathing materials for electric cables	Tensile strength insulation and sheath	AS/NZS 3808
1265	ELECTRICAL- CABLES & WIRES	Insulating and sheathing materials for electric cables	Volume resistivity test	AS/NZS 3808
1266	ELECTRICAL- CABLES & WIRES	Insulating and sheathing materials for electric cables	Water absorption test	AS/NZS 3808
1267	ELECTRICAL- CABLES & WIRES	Insulating and sheathing materials with drilling fluids resistance properties	Ageing in Air Oven - Elongation at break on Insulation and Sheath	IEC 60092-360
1268	ELECTRICAL- CABLES & WIRES	Insulating and sheathing materials with drilling fluids resistance properties	Ageing in Air Oven - Tensile strength on Insulation and Sheath	IEC 60092-360
1269	ELECTRICAL- CABLES & WIRES	Insulating and sheathing materials with drilling fluids resistance properties	Tensile strength on Insulation and Sheath	IEC 60092-360
1270	ELECTRICAL- CABLES & WIRES	Insulating and sheathing materials with drilling fluids resistance properties	Weight Change	IEC 60092-360
1271	ELECTRICAL- CABLES & WIRES	Insulating and sheathing materials with drilling fluids resistance properties (test for mud resistance)	Elongation at break on Insulation and Sheath	IEC 60092-360
1272	ELECTRICAL- CABLES & WIRES	Insulating and sheathing materials with drilling fluids resistance properties (test for mud resistance)	Volume swelling	IEC 60092-360
1273	ELECTRICAL- CABLES & WIRES	Insulating and sheathing materials with drilling fluids resistance properties (test for mud resistance)	Weight change	IEC 60092-360

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1274	ELECTRICAL- CABLES & WIRES	Insulating materials	Volume resistivity	ASTM D 257
1275	ELECTRICAL- CABLES & WIRES	Insulating, sheathing and covering materials for low voltage energy cables. PVC sheathing compounds	Heat Shock Test	BS EN 50363-4-1
1276	ELECTRICAL- CABLES & WIRES	Low Carbon Galvanized Steel Wires, Formed Wires and Tapes for Armouring of Cables	Elongation at break for armouring material	IS 3975
1277	ELECTRICAL- CABLES & WIRES	Low Carbon Galvanized Steel Wires, Formed Wires and Tapes for Armouring of Cables	Adhesion Test	IS 3975
1278	ELECTRICAL- CABLES & WIRES	Low Carbon Galvanized Steel Wires, Formed Wires and Tapes for Armouring of Cables	Dimension for Armouring Material	IS 3975
1279	ELECTRICAL- CABLES & WIRES	Low Carbon Galvanized Steel Wires, Formed Wires and Tapes for Armouring of Cables	Mass of Zinc Coating	IS 3975
1280	ELECTRICAL- CABLES & WIRES	Low Carbon Galvanized Steel Wires, Formed Wires and Tapes for Armouring of Cables	Resistivity & Conductance test of Armour (Wires/strips)	IS 3975
1281	ELECTRICAL- CABLES & WIRES	Low Carbon Galvanized Steel Wires, Formed Wires and Tapes for Armouring of Cables	Tensile strength for armouring material	IS 3975
1282	ELECTRICAL- CABLES & WIRES	Low Carbon Galvanized Steel Wires, Formed Wires and Tapes for Armouring of Cables	Torsion Test on Galvanized steel wire for Armouring	IS 3975
1283	ELECTRICAL- CABLES & WIRES	Low Carbon Galvanized Steel Wires, Formed Wires and Tapes for Armouring of Cables	Uniformity of Zinc coating (Dip Test)	IS 3975
1284	ELECTRICAL- CABLES & WIRES	Low Carbon Galvanized Steel Wires, Formed Wires and Tapes for Armouring of Cables	Winding/ Wrapping Test on Galvanized steel strip for Armouring	IS 3975
1285	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables	Assessment of halogens for all non-metallic materials	BS EN 50525-1
1286	ELECTRICAL- CABLES & WIRES	Low voltage energy cables	High Voltage test (Water immersion)	BS EN 50395
1287	ELECTRICAL- CABLES & WIRES	Low voltage energy cables	High Voltage test at room temperature	BS EN 50395

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1288	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables	Long Term Resistance of Insulation to D.C.	BS EN 50525-1
1289	ELECTRICAL- CABLES & WIRES	Low voltage energy cables	Surface Resistance of Sheath	BS EN 50395
1290	ELECTRICAL- CABLES & WIRES	Low voltage energy cables	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	BS 50396
1291	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables	Voltage Test	BS EN 50525-1
1292	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables	Voltage Test on cores	BS EN 50525-1
1293	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables	Voltage Test on Cores according to Specified Insulation Thickness	BS EN 50525-1
1294	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables Multicore Cables with cross- linked Silicon Rubber insulation	Hot set test - Permanent set after cooling	BS EN 50525-2-83
1295	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Flexible Cables with cross-linked elastomeric insulation	Ageing in Air Oven - Elongation at break on Insulation and Sheath	BS EN 50525-2-21
1296	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Flexible Cables with cross-linked elastomeric insulation	Ageing in Air Oven - Tensile strength on Insulation and Sheath	BS EN 50525-2-21
1297	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Flexible Cables with cross-linked elastomeric insulation	Conductor Resistance	BS EN 50525-2-21
1298	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Flexible Cables with cross-linked elastomeric insulation	Elongation at break on Insulation and Sheath	BS EN 50525-2-21
1299	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Flexible Cables with cross-linked elastomeric insulation	Elongation Test at Low temperature	BS EN 50525-2-21
1300	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Flexible Cables with cross-linked elastomeric insulation	High Voltage test (Water immersion)	BS EN 50525-2-21
1301	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Flexible Cables with cross-linked elastomeric insulation	High Voltage test at room temperature	BS EN 50525-2-21

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1302	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Flexible Cables with cross-linked elastomeric insulation	Hot set test - Elongation under load	BS EN 50525-2-21
1303	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Flexible Cables with cross-linked elastomeric insulation	Ozone Resistance Test	BS EN 50525-2-21
1304	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Flexible Cables with cross-linked elastomeric insulation	Tensile strength on Insulation and Sheath	BS EN 50525-2-21
1305	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Flexible Cables with cross-linked elastomeric insulation	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	BS EN 50525-2-21
1306	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Flexible Cables with cross-linked elastomeric insulation	Test under Fire Conditions / Flammability Test	BS EN 50525-2-21
1307	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Flexible Cables with cross-linked elastomeric insulation	Water Resistance test (Electrical test)	BS EN 50525-2-21
1308	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Flexible Cables with cross-linked elastomeric insulation	Water Resistance test (Mechanical properties of sheath after water immersion)	BS EN 50525-2-21
1309	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Multicore Cables with cross-linked Silicon Rubber insulation	Ageing in Air Oven - Elongation at break on Insulation and Sheath	BS EN 50525-2-83
1310	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Multicore Cables with cross-linked Silicon Rubber insulation	Ageing in Air Oven - Tensile strength on Insulation and Sheath	BS EN 50525-2-83
1311	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Multicore Cables with cross-linked Silicon Rubber insulation	Cold Impact Test	BS EN 50525-2-83
1312	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Multicore Cables with cross-linked Silicon Rubber insulation	Conductor Resistance	BS EN 50525-2-83
1313	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Multicore Cables with cross-linked Silicon Rubber insulation	Elongation at break on Insulation and Sheath	BS EN 50525-2-83
1314	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Multicore Cables with cross-linked Silicon Rubber insulation	Elongation Test at Low Temperature	BS EN 50525-2-83
1315	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Multicore Cables with cross-linked Silicon Rubber insulation	High Voltage test (Water immersion)	BS EN 50525-2-83

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1316	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Multicore Cables with cross-linked Silicon Rubber insulation	High Voltage test at room temperature	BS EN 50525-2-83
1317	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Multicore Cables with cross-linked Silicon Rubber insulation	Hot set test - Permanent set after cooling	BS EN 50525-2-83
1318	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Multicore Cables with cross-linked Silicon Rubber insulation	Ozone Resistance Test	BS EN 50525-2-83
1319	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Multicore Cables with cross-linked Silicon Rubber insulation	Tensile strength on Insulation and Sheath	BS EN 50525-2-83
1320	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Multicore Cables with cross-linked Silicon Rubber insulation	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	BS EN 50525-2-83
1321	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Single Core non-sheathed cables with halogen-free cross-linked insulation and low emission of smoke	Ageing in Air Oven - Elongation at break on Insulation and Sheath	BS EN 50525-3-41
1322	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Single Core non-sheathed cables with halogen-free cross-linked insulation and low emission of smoke	Ageing in Air Oven - Tensile strength on Insulation and Sheath	BS EN 50525-3-41
1323	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Single Core non-sheathed cables with halogen-free cross-linked insulation and low emission of smoke	Cold Impact Test	BS EN 50525-3-41
1324	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Single Core non-sheathed cables with halogen-free cross-linked insulation and low emission of smoke	Conductivity	BS EN 50525-3-41
1325	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Single Core non-sheathed cables with halogen-free cross-linked insulation and low emission of smoke	Conductor Resistance	BS EN 50525-3-41
1326	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Single Core non-sheathed cables with halogen-free cross-linked insulation and low emission of smoke	Elongation at break on Insulation and Sheath	BS EN 50525-3-41
1327	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Single Core non-sheathed cables with halogen-free cross-linked insulation and low emission of smoke	Elongation Test at Low Temperature	BS EN 50525-3-41

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Certificate Number	TC-16047
Validity	08/05/2025 to 07/05/2029

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1328	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Single Core non-sheathed cables with halogen-free cross-linked insulation and low emission of smoke	Halogen Acid Gas Evolution / Corrosive & halogen acid gas	BS EN 50525-3-41
1329	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Single Core non-sheathed cables with halogen-free cross-linked insulation and low emission of smoke	High Voltage test (Water immersion)	BS EN 50525-3-41
1330	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Single Core non-sheathed cables with halogen-free cross-linked insulation and low emission of smoke	High Voltage test at room temperature	BS EN 50525-3-41
1331	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Single Core non-sheathed cables with halogen-free cross-linked insulation and low emission of smoke	Hot deformation test / Pressure Test at High Temperature	BS EN 50525-3-41
1332	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Single Core non-sheathed cables with halogen-free cross-linked insulation and low emission of smoke	Hot set test - Permanent set after cooling	BS EN 50525-3-41
1333	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Single Core non-sheathed cables with halogen-free cross-linked insulation and low emission of smoke	Insulation Resistance	BS EN 50525-3-41
1334	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Single Core non-sheathed cables with halogen-free cross-linked insulation and low emission of smoke	Ozone Resistance Test	BS EN 50525-3-41
1335	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Single Core non-sheathed cables with halogen-free cross-linked insulation and low emission of smoke	pH	BS EN 50525-3-41
1336	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Single Core non-sheathed cables with halogen-free cross-linked insulation and low emission of smoke	Smoke Density under Fire Conditions	BS EN 50525-3-41
1337	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Single Core non-sheathed cables with halogen-free cross-linked insulation and low emission of smoke	Tensile strength on Insulation and Sheath	BS EN 50525-3-41
1338	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Single Core non-sheathed cables with halogen-free cross-linked insulation and low emission of smoke	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	BS EN 50525-3-41

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1339	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Single Core non-sheathed cables with halogen-free cross-linked insulation and low emission of smoke	Test under Fire Conditions / Flammability Test	BS EN 50525-3-41
1340	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables Flexible Cables with cross- linked elastomeric insulation	Hot set test - Permanent set after cooling	BS EN 50525-2-21
1341	ELECTRICAL- CABLES & WIRES	Low voltage energy cables of rated voltage up to and including 450/750V	Compatibility test (Elongation at break strength after ageing)	BS EN 50525-2-51
1342	ELECTRICAL- CABLES & WIRES	Low voltage energy cables of rated voltage up to and including 450/750V	Absence of faults in insulation	BS EN 50525-2-51
1343	ELECTRICAL- CABLES & WIRES	Low voltage energy cables of rated voltage up to and including 450/750V	Compatibility test (Tensile strength after ageing)	BS EN 50525-2-51
1344	ELECTRICAL- CABLES & WIRES	Low voltage energy cables of rated voltage up to and including 450/750V	Conductor resistance	BS EN 50525-2-51
1345	ELECTRICAL- CABLES & WIRES	Low voltage energy cables of rated voltage up to and including 450/750V	Flexing test	BS EN 50525-2-51
1346	ELECTRICAL- CABLES & WIRES	Low voltage energy cables of rated voltage up to and including 450/750V	Impact test at -5°C	BS EN 50525-2-51
1347	ELECTRICAL- CABLES & WIRES	Low voltage energy cables of rated voltage up to and including 450/750V	Insulation resistance	BS EN 50525-2-51
1348	ELECTRICAL- CABLES & WIRES	Low voltage energy cables of rated voltage up to and including 450/750V	Long term resistance of insulation to d.c.	BS EN 50525-2-51
1349	ELECTRICAL- CABLES & WIRES	Low voltage energy cables of rated voltage up to and including 450/750V	Measurement of overall dimensions	BS EN 50525-2-51
1350	ELECTRICAL- CABLES & WIRES	Low voltage energy cables of rated voltage up to and including 450/750V	Measurement of thickness of insulation and sheath	BS EN 50525-2-51
1351	ELECTRICAL- CABLES & WIRES	Low voltage energy cables of rated voltage up to and including 450/750V	Ovality	BS EN 50525-2-51
1352	ELECTRICAL- CABLES & WIRES	Low voltage energy cables of rated voltage up to and including 450/750V	Test under fire conditions (Flammability test)	BS EN 50525-2-51
1353	ELECTRICAL- CABLES & WIRES	Low voltage energy cables of rated voltage up to and including 450/750V	Voltage test on complete cable	BS EN 50525-2-51

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1354	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables Single Core non-sheathed cables with halogen-free cross-linked insulation and low emission of smoke	Hot set test - Permanent set after cooling	BS EN 50525-3-41
1355	ELECTRICAL- CABLES & WIRES	LV & MV Polymeric Insulated Cables for use by distribution & generation utilities	Abrasion Test	BS 7870-2
1356	ELECTRICAL- CABLES & WIRES	LV & MV Polymeric Insulated Cables for use by distribution & generation utilities	Bending Test	BS 7870-2
1357	ELECTRICAL- CABLES & WIRES	LV & MV Polymeric Insulated Cables for use by distribution & generation utilities	Long Duration Test	BS 7870-2
1358	ELECTRICAL- CABLES & WIRES	LV & MV Polymeric Insulated Cables for use by distribution & generation utilities	Water Penetration Test	BS 7870-2
1359	ELECTRICAL- CABLES & WIRES	LV & MV polymeric insulated cables for use by distribution and generation utilities	Bending Test	BS 7870-2
1360	ELECTRICAL- CABLES & WIRES	LV & MV polymeric insulated cables for use by distribution and generation utilities	Cold Bend Test	BS 7870-2
1361	ELECTRICAL- CABLES & WIRES	LV & MV polymeric insulated cables for use by distribution and generation utilities	Conductor Diameter	BS 7870-2
1362	ELECTRICAL- CABLES & WIRES	LV & MV polymeric insulated cables for use by distribution and generation utilities	Conductor Resistance	BS 7870-2
1363	ELECTRICAL- CABLES & WIRES	LV & MV polymeric insulated cables for use by distribution and generation utilities	Dielectric Power Factor Test as a function of voltage	BS 7870-2
1364	ELECTRICAL- CABLES & WIRES	LV & MV polymeric insulated cables for use by distribution and generation utilities	Heat Cycle Test	BS 7870-2
1365	ELECTRICAL- CABLES & WIRES	LV & MV polymeric insulated cables for use by distribution and generation utilities	High Voltage Test (4 Hour Test)	BS 7870-2
1366	ELECTRICAL- CABLES & WIRES	LV & MV polymeric insulated cables for use by distribution and generation utilities	Impulse withstand Test	BS 7870-2
1367	ELECTRICAL- CABLES & WIRES	LV & MV polymeric insulated cables for use by distribution and generation utilities	Mass of Zinc Coating	BS 7870-2
1368	ELECTRICAL- CABLES & WIRES	LV & MV polymeric insulated cables for use by distribution and generation utilities	Partial Discharge Test	BS 7870-2
1369	ELECTRICAL- CABLES & WIRES	LV & MV polymeric insulated cables for use by distribution and generation utilities	Power Factor Test as a function of temperature	BS 7870-2

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1370	ELECTRICAL- CABLES & WIRES	LV & MV polymeric insulated cables for use by distribution and generation utilities	Spark Test	BS 7870-2
1371	ELECTRICAL- CABLES & WIRES	LV & MV polymeric insulated cables for use by distribution and generation utilities	Tear Resistance	BS 7870-2
1372	ELECTRICAL- CABLES & WIRES	LV & MV polymeric insulated cables for use by distribution and generation utilities	Test on extruded semi conducting screens-Test for Strippability of semiconducting strippable insulation screen	BS 7870-2
1373	ELECTRICAL- CABLES & WIRES	LV & MV polymeric insulated cables for use by distribution and generation utilities	UV Test	BS 7870-2
1374	ELECTRICAL- CABLES & WIRES	LV & MV polymeric insulated cables for use by distribution and generation utilities	Winding/ Wrapping Test on Galvanized steel strip for Armouring	BS 7870-2
1375	ELECTRICAL- CABLES & WIRES	LV and MV polymeric insulated cables for use by distribution and generation utilities	Ageing in Air Oven - Elongation at break on Insulation and Sheath	BS 7870-2
1376	ELECTRICAL- CABLES & WIRES	LV and MV polymeric insulated cables for use by distribution and generation utilities	Ageing in Air Oven - Tensile strength on Insulation and Sheath	BS 7870-2
1377	ELECTRICAL- CABLES & WIRES	LV and MV polymeric insulated cables for use by distribution and generation utilities	Elongation at break on Insulation and Sheath	BS 7870-2
1378	ELECTRICAL- CABLES & WIRES	LV and MV polymeric insulated cables for use by distribution and generation utilities	High Voltage test (Water immersion)	BS 7870-2
1379	ELECTRICAL- CABLES & WIRES	LV and MV polymeric insulated cables for use by distribution and generation utilities	High Voltage test at room temperature	BS 7870-2
1380	ELECTRICAL- CABLES & WIRES	LV and MV polymeric insulated cables for use by distribution and generation utilities	Insulation Resistance	BS 7870-2
1381	ELECTRICAL- CABLES & WIRES	LV and MV polymeric insulated cables for use by distribution and generation utilities	Tensile strength on Insulation and Sheath	BS 7870-2
1382	ELECTRICAL- CABLES & WIRES	LV and MV polymeric insulated cables for use by distribution and generation utilities	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	BS 7870-2

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1383	ELECTRICAL- CABLES & WIRES	LV and MV polymeric insulated cables for use by distribution and generation utilities. General	Ageing in Air Oven - Elongation at break on Insulation and Sheath	BS 7870-1
1384	ELECTRICAL- CABLES & WIRES	LV and MV polymeric insulated cables for use by distribution and generation utilities. General	Ageing in Air Oven - Tensile strength on Insulation and Sheath	BS 7870-1
1385	ELECTRICAL- CABLES & WIRES	LV and MV polymeric insulated cables for use by distribution and generation utilities. General	Elongation at break on Insulation and Sheath	BS 7870-1
1386	ELECTRICAL- CABLES & WIRES	LV and MV polymeric insulated cables for use by distribution and generation utilities. General	High Voltage test (Water immersion)	BS 7870-1
1387	ELECTRICAL- CABLES & WIRES	LV and MV polymeric insulated cables for use by distribution and generation utilities. General	High Voltage test at room temperature	BS 7870-1
1388	ELECTRICAL- CABLES & WIRES	LV and MV polymeric insulated cables for use by distribution and generation utilities. General	Insulation Resistance	BS 7870-1
1389	ELECTRICAL- CABLES & WIRES	LV and MV polymeric insulated cables for use by distribution and generation utilities. General	Tensile strength on Insulation and Sheath	BS 7870-1
1390	ELECTRICAL- CABLES & WIRES	LV and MV polymeric insulated cables for use by distribution and generation utilities. General	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	BS 7870-1
1391	ELECTRICAL- CABLES & WIRES	Metallic materials — Tensile testing	Elongation after break	ISO 6892-1
1392	ELECTRICAL- CABLES & WIRES	Metallic materials — Tensile testing	Elongation at break	ISO 6892-1
1393	ELECTRICAL- CABLES & WIRES	Metallic materials — Wire — Simple torsion test	Torsion Test	ISO 7800
1394	ELECTRICAL- CABLES & WIRES	Metallic materials — Wire — Wrapping test	Wrapping Test	ISO 7802
1395	ELECTRICAL- CABLES & WIRES	Mild Steel Wire for General Engineering Purposes	Bend Test	IS 280
1396	ELECTRICAL- CABLES & WIRES	Mild Steel Wire for General Engineering Purposes	Chemical Composition of Mild Steel Wire - Carbon	IS 7887

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1397	ELECTRICAL- CABLES & WIRES	Mild Steel Wire for General Engineering Purposes	Chemical Composition of Mild Steel Wire - Maganese	IS 7887
1398	ELECTRICAL- CABLES & WIRES	Mild Steel Wire for General Engineering Purposes	Chemical Composition of Mild Steel Wire - Phosphorus	IS 7887
1399	ELECTRICAL- CABLES & WIRES	Mild Steel Wire for General Engineering Purposes	Chemical Composition of Mild Steel Wire - Silicon	IS 7887
1400	ELECTRICAL- CABLES & WIRES	Mild Steel Wire for General Engineering Purposes	Chemical Composition of Mild Steel Wire - Sulpur	IS 7887
1401	ELECTRICAL- CABLES & WIRES	Mild Steel Wire for General Engineering Purposes	Mass of Zinc Coating	IS 280
1402	ELECTRICAL- CABLES & WIRES	Mild Steel Wire for General Engineering Purposes	Mass of Zinc Coating	IS 6745
1403	ELECTRICAL- CABLES & WIRES	Mild Steel Wire for General Engineering Purposes	Tensile Test	IS 280
1404	ELECTRICAL- CABLES & WIRES	Mild Steel Wire for General Engineering Purposes	Wrapping Test	IS 280
1405	ELECTRICAL- CABLES & WIRES	Multi Element metallic Cables Used in Analogue And Digital Communication and Control	Elongation at break for armouring material	BS EN 50288-7
1406	ELECTRICAL- CABLES & WIRES	Multi Element Metallic Cables Used in Analogue And Digital Communication and Control	Ageing in Air Oven - Elongation at break	BS EN 50288-7
1407	ELECTRICAL- CABLES & WIRES	Multi Element Metallic Cables Used in Analogue And Digital Communication and Control	Ageing in Air Oven - Tensile strength	BS EN 50288-7
1408	ELECTRICAL- CABLES & WIRES	Multi Element Metallic Cables Used in Analogue And Digital Communication and Control	Capacitance Tests	BS EN 50288-7
1409	ELECTRICAL- CABLES & WIRES	Multi Element Metallic Cables Used in Analogue And Digital Communication and Control	Conductor Elongation at Break	BS EN 50288-7
1410	ELECTRICAL- CABLES & WIRES	Multi Element Metallic Cables Used in Analogue And Digital Communication and Control	Conductor Resistance	BS EN 50288-7
1411	ELECTRICAL- CABLES & WIRES	Multi Element Metallic Cables Used in Analogue And Digital Communication and Control	Dimension for Armouring Material	BS EN 50288-7
1412	ELECTRICAL- CABLES & WIRES	Multi Element Metallic Cables Used in Analogue And Digital Communication and Control	Elongation at break on Insulation and Sheath	BS EN 50288-7

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1413	ELECTRICAL- CABLES & WIRES	Multi Element Metallic Cables Used in Analogue And Digital Communication and Control	Environmental Stress Cracking Test	BS EN 50288-7
1414	ELECTRICAL- CABLES & WIRES	Multi Element Metallic Cables Used in Analogue And Digital Communication and Control	Heat Shock Test	BS EN 50288-7
1415	ELECTRICAL- CABLES & WIRES	Multi Element Metallic Cables Used in Analogue And Digital Communication and Control	Hot deformation test / Pressure Test at High Temperature	BS EN 50288-7
1416	ELECTRICAL- CABLES & WIRES	Multi Element Metallic Cables Used in Analogue And Digital Communication and Control	Inductance Test	BS EN 50288-7
1417	ELECTRICAL- CABLES & WIRES	Multi Element Metallic Cables Used in Analogue And Digital Communication and Control	Insulation Resistance	BS EN 50288-7
1418	ELECTRICAL- CABLES & WIRES	Multi Element Metallic Cables Used in Analogue And Digital Communication and Control	L/R Ratio Test	BS EN 50288-7
1419	ELECTRICAL- CABLES & WIRES	Multi Element Metallic Cables Used in Analogue And Digital Communication and Control	Loss of Mass	BS EN 50288-7
1420	ELECTRICAL- CABLES & WIRES	Multi Element Metallic Cables Used in Analogue And Digital Communication and Control	Mass of Zinc Coating	BS EN 50288-7
1421	ELECTRICAL- CABLES & WIRES	Multi Element Metallic Cables Used in Analogue And Digital Communication and Control	Melt Flow Index	BS EN 50288-7
1422	ELECTRICAL- CABLES & WIRES	Multi Element Metallic Cables Used in Analogue And Digital Communication and Control	Resistivity & Conductance test of Armour (Wires/strips)	BS EN 50288-7
1423	ELECTRICAL- CABLES & WIRES	Multi Element Metallic Cables Used in Analogue And Digital Communication and Control	Shrinkage Test	BS EN 50288-7
1424	ELECTRICAL- CABLES & WIRES	Multi Element Metallic Cables Used in Analogue And Digital Communication and Control	Tensile strength for armouring material	BS EN 50288-7
1425	ELECTRICAL- CABLES & WIRES	Multi Element Metallic Cables Used in Analogue And Digital Communication and Control	Tensile strength on Insulation and Sheath	BS EN 50288-7
1426	ELECTRICAL- CABLES & WIRES	Multi Element Metallic Cables Used in Analogue And Digital Communication and Control	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	BS EN 50288-7

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1427	ELECTRICAL- CABLES & WIRES	Multi Element Metallic Cables Used in Analogue And Digital Communication and Control	Torsion Test on Galvanized steel wire for Armouring	BS EN 50288-7
1428	ELECTRICAL- CABLES & WIRES	Multi Element Metallic Cables Used in Analogue And Digital Communication and Control	Uniformity of Zinc coating (Dip Test)	BS EN 50288-7
1429	ELECTRICAL- CABLES & WIRES	Multi Element Metallic Cables Used in Analogue And Digital Communication and Control	Winding/ Wrapping Test on Galvanized steel strip for Armouring	BS EN 50288-7
1430	ELECTRICAL- CABLES & WIRES	Optical fibre cables	Abrasion test	IS/IEC 60794-1-2
1431	ELECTRICAL- CABLES & WIRES	Optical fibre cables	Bend test	IS/IEC 60794-1-2
1432	ELECTRICAL- CABLES & WIRES	Optical fibre cables	Flexing test	IS/IEC 60794-1-2
1433	ELECTRICAL- CABLES & WIRES	Optical fibre cables	Impact test	IS/IEC 60794-1-2
1434	ELECTRICAL- CABLES & WIRES	Optical fibre cables	Kink test	IS/IEC 60794-1-2
1435	ELECTRICAL- CABLES & WIRES	Optical fibre cables	Physical Dimension	IS/IEC 60794-1-2
1436	ELECTRICAL- CABLES & WIRES	Optical fibre cables	Repeated bending	IS/IEC 60794-1-2
1437	ELECTRICAL- CABLES & WIRES	Optical fibre cables	Tensile strength	IS/IEC 60794-1-2
1438	ELECTRICAL- CABLES & WIRES	Optical fibre cables	Torsion test	IS/IEC 60794-1-2
1439	ELECTRICAL- CABLES & WIRES	Optical fibre cables	Water penetration test	IS/IEC 60794-1-2
1440	ELECTRICAL- CABLES & WIRES	Overhead distribution cables of rated voltage U0/U(Um): 0,6/1 (1,2) kV	Bending Test	HD 626 S1 Part-2
1441	ELECTRICAL- CABLES & WIRES	Overhead distribution cables of rated voltage U0/U(Um): 0,6/1 (1,2) kV	Conductor resistance tests	HD 626 S1 Part-2
1442	ELECTRICAL- CABLES & WIRES	Overhead distribution cables of rated voltage U0/U(Um): 0,6/1 (1,2) kV	High voltage tests	HD 626 S1 Part-2

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1443	ELECTRICAL- CABLES & WIRES	Overhead distribution cables of rated voltage U0/U(Um): 0,6/1 (1,2) kV	Insulation resistance test	HD 626 S1 Part-2
1444	ELECTRICAL- CABLES & WIRES	Overhead distribution cables of rated voltage U0/U(Um): 0,6/1 (1,2) kV	Resistance of the insulation to weather conditions	HD 626 S1 Part-2
1445	ELECTRICAL- CABLES & WIRES	Overhead distribution cables of rated voltage U0/U(Um): 0,6/1 (1,2) kV	Test for capillary water rising	HD 626 S1 Part-1
1446	ELECTRICAL- CABLES & WIRES	Overhead distribution cables of rated voltage U0/U(Um): 0,6/1 (1,2) kV	Testing of adherence of insulation	HD 626 S1 Part-2
1447	ELECTRICAL- CABLES & WIRES	Overhead distribution cables of rated voltage U0/U(Um): 0,6/1 (1,2) kV	Testing of mechanical strength of conductors	HD 626 S1 Part-2
1448	ELECTRICAL- CABLES & WIRES	Overhead distribution cables of rated voltage U0/U(Um): 0,6/1 (1,2) kV	Thermomechanical behavior of messenger	HD 626 S1 Part-2
1449	ELECTRICAL- CABLES & WIRES	Paper Covered Aluminium Conductors	Conductor diameter	IS 6162 (P-1)
1450	ELECTRICAL- CABLES & WIRES	Paper Covered Aluminium Conductors	Diameter	IS 6162 (P-1)
1451	ELECTRICAL- CABLES & WIRES	Paper Covered Aluminium Conductors	Elongation - on Paper Insulation	IS 6162 (P-1)
1452	ELECTRICAL- CABLES & WIRES	Paper Covered Aluminium Conductors	Elongation - on Paper Insulation	IS 6162 (P-2)
1453	ELECTRICAL- CABLES & WIRES	Paper Covered Aluminium Conductors	Increase in diameter	IS 6162 (P-1)
1454	ELECTRICAL- CABLES & WIRES	Paper Covered Aluminium Conductors	Increase in dimension due to covering	IS 6162 (P-2)
1455	ELECTRICAL- CABLES & WIRES	Paper Covered Aluminium Conductors	Oil absorption	IS 6162 (P-1)
1456	ELECTRICAL- CABLES & WIRES	Paper Covered Aluminium Conductors	Oil absorption	IS 6162 (P-2)
1457	ELECTRICAL- CABLES & WIRES	Paper Covered Aluminium Conductors	Over all dimension	IS 6162 (P-2)
1458	ELECTRICAL- CABLES & WIRES	Paper Covered Aluminium Conductors	Overall diameter of wire	IS 6162 (P-1)

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1459	ELECTRICAL- CABLES & WIRES	Paper Covered Aluminium Conductors	Resistance	IS 6162 (P-1)
1460	ELECTRICAL- CABLES & WIRES	Paper Covered Aluminium Conductors	Resistance	IS 6162 (P-2)
1461	ELECTRICAL- CABLES & WIRES	Paper Covered Aluminium Conductors	Tensile strength - on Paper Insulation	IS 6162 (P-1)
1462	ELECTRICAL- CABLES & WIRES	Paper Covered Aluminium Conductors	Tensile strength - on Paper Insulation	IS 6162 (P-2)
1463	ELECTRICAL- CABLES & WIRES	Paper Covered Aluminium Conductors	Thickness of paper	IS 6162 (P-1)
1464	ELECTRICAL- CABLES & WIRES	Paper Covered Aluminium Conductors	Thickness of paper	IS 6162 (P-2)
1465	ELECTRICAL- CABLES & WIRES	Paper Covered Aluminium Conductors	Wrapping test	IS 6162 (P-1)
1466	ELECTRICAL- CABLES & WIRES	Petroleum and natural gas industries External coatings for buried or submerged pipelines used in pipeline transportation systems (Polyolefin coatings (3- layer PE and 3-layer PP))	UV Test	ISO 21809-1
1467	ELECTRICAL- CABLES & WIRES	Plastic materials, Insulation, sheath compound	Density and Specific Gravity (Relative Density) of Plastics by displacement	ASTM D792
1468	ELECTRICAL- CABLES & WIRES	Plastics -- Determination of burning behaviour by oxygen index -- Part 2: Ambient-temperature test	Oxygen Index Test	ISO 4589-2
1469	ELECTRICAL- CABLES & WIRES	Plastics -- Determination of burning behaviour by oxygen index -- Part 3: Elevated-temperature test	Temperature Index Test	ISO 4589-3
1470	ELECTRICAL- CABLES & WIRES	Plastics and Insulation, sheath cable compound	Oxygen Index Test	ASTM D2863
1471	ELECTRICAL- CABLES & WIRES	Plastics and polymer for cable, pipe, ducts etc	Anti Rodent & Anti Termite test	AAI Specification
1472	ELECTRICAL- CABLES & WIRES	Plastics and polymer for cable, pipe, ducts etc	Anti Rodent test	RDSO/SPN/204
1473	ELECTRICAL- CABLES & WIRES	Plastics and polymer for cable, pipe, ducts etc	Anti termite test	RDSO/SPN/TC/45

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1474	ELECTRICAL- CABLES & WIRES	Plastics, Insulating and sheathing compound of cable	UV Test	BS EN ISO 4892-2
1475	ELECTRICAL- CABLES & WIRES	Plastics, Insulating and sheathing compound of cable	UV Test	ISO 4892-3
1476	ELECTRICAL- CABLES & WIRES	Polyethylene & its derivatives	Oxygen Induction time	ASTM D3895
1477	ELECTRICAL- CABLES & WIRES	Polyethylene Moulding Materials and Polyethylene Compounds	Carbon Content Test	IS 2530
1478	ELECTRICAL- CABLES & WIRES	Polyethylene Moulding Materials and Polyethylene Compounds	Colour Fastness to Day Light	IS 2530
1479	ELECTRICAL- CABLES & WIRES	Polyethylene Moulding Materials and Polyethylene Compounds	Colour Fastness to Water	IS 2530
1480	ELECTRICAL- CABLES & WIRES	Polyethylene Moulding Materials and Polyethylene Compounds	Determination of Colour Bleeding	IS 2530
1481	ELECTRICAL- CABLES & WIRES	Polyethylene Moulding Materials and Polyethylene Compounds	Melt Flow Index	IS 2530
1482	ELECTRICAL- CABLES & WIRES	Polyethylene Moulding Materials and Polyethylene Compounds	Vicat Softening Point	IS 2530
1483	ELECTRICAL- CABLES & WIRES	Polymeric insulated aerial bundled conductors (ABC) of rated voltage 0.6/1 kV for overhead distribution	Ageing in Air Oven - Elongation at break on Insulation and Sheath	BS 7870-5
1484	ELECTRICAL- CABLES & WIRES	Polymeric insulated aerial bundled conductors (ABC) of rated voltage 0.6/1 kV for overhead distribution	Ageing in Air Oven - Tensile strength on Insulation and Sheath	BS 7870-5
1485	ELECTRICAL- CABLES & WIRES	Polymeric insulated aerial bundled conductors (ABC) of rated voltage 0.6/1 kV for overhead distribution	Breaking load on Messenger Conductor	BS 7870-5
1486	ELECTRICAL- CABLES & WIRES	Polymeric insulated aerial bundled conductors (ABC) of rated voltage 0.6/1 kV for overhead distribution	Conductor Resistance	BS 7870-5
1487	ELECTRICAL- CABLES & WIRES	Polymeric insulated aerial bundled conductors (ABC) of rated voltage 0.6/1 kV for overhead distribution	Elongation at break on Insulation and Sheath	BS 7870-5

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1488	ELECTRICAL- CABLES & WIRES	Polymeric insulated aerial bundled conductors (ABC) of rated voltage 0.6/1 kV for overhead distribution	High Voltage test at room temperature	BS 7870-5
1489	ELECTRICAL- CABLES & WIRES	Polymeric insulated aerial bundled conductors (ABC) of rated voltage 0.6/1 kV for overhead distribution	Insulation Resistance	BS 7870-5
1490	ELECTRICAL- CABLES & WIRES	Polymeric insulated aerial bundled conductors (ABC) of rated voltage 0.6/1 kV for overhead distribution	Shrinkage Test	BS 7870-5
1491	ELECTRICAL- CABLES & WIRES	Polymeric insulated aerial bundled conductors (ABC) of rated voltage 0.6/1 kV for overhead distribution	Spark Test	BS 7870-5
1492	ELECTRICAL- CABLES & WIRES	Polymeric insulated aerial bundled conductors (ABC) of rated voltage 0.6/1 kV for overhead distribution	Tensile strength on Insulation and Sheath	BS 7870-5
1493	ELECTRICAL- CABLES & WIRES	Polymeric insulated aerial bundled conductors (ABC) of rated voltage 0.6/1 kV for overhead distribution	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	BS 7870-5
1494	ELECTRICAL- CABLES & WIRES	Polymeric insulated aerial bundled conductors (ABC) of rated voltage 0.6/1 kV for overhead distribution	Water Absorption Test (Gravimetric)	BS 7870-5
1495	ELECTRICAL- CABLES & WIRES	Polyolefin pipes, fittings and compounds	Carbon black dispersion test	ISO 18553
1496	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables	Ageing in Air Oven - Elongation at break on Insulation and Sheath	IEC 60227-1
1497	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables	Ageing in Air Oven - Elongation at break on Insulation and Sheath	IEC 60227-2
1498	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables	Ageing in Air Oven - Tensile strength on Insulation and Sheath	IEC 60227-1
1499	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables	Ageing in Air Oven - Tensile strength on Insulation and Sheath	IEC 60227-2

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1500	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables	Bending Test	IEC 60227-2
1501	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables	Bending Test at low Temperature	IEC 60227-1
1502	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables	Bending Test at low Temperature	IEC 60227-2
1503	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated cables	Conductor Resistance	IEC 60227-1
1504	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated cables	Conductor Resistance	IEC 60227-2
1505	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables	Durability & Legibility of Marking	IEC 60227-1
1506	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables	Durability & Legibility of Marking	IEC 60227-2
1507	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables	Elongation at break on Insulation and Sheath	IEC 60227-1
1508	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables	Elongation at break on Insulation and Sheath	IEC 60227-2
1509	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables	Elongation Test at Low Temperature	IEC 60227-1
1510	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables	Elongation Test at Low Temperature	IEC 60227-2
1511	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables	Heat Shock Test	IEC 60227-1
1512	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables	Heat Shock Test	IEC 60227-2
1513	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables	High Voltage test (Water immersion)	IEC 60227-1
1514	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables	High Voltage test (Water immersion)	IEC 60227-2
1515	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables	High Voltage test at room temperature	IEC 60227-1

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1516	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables	High Voltage test at room temperature	IEC 60227-2
1517	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables	Hot deformation test / Pressure Test at High Temperature	IEC 60227-1
1518	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables	Hot deformation test / Pressure Test at High Temperature	IEC 60227-2
1519	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables	Insulation Resistance	IEC 60227-1
1520	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables	Insulation Resistance	IEC 60227-2
1521	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables	Loss of Mass	IEC 60227-1
1522	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables	Loss of Mass	IEC 60227-2
1523	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables	Tensile strength on Insulation and Sheath	IEC 60227-1
1524	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables	Tensile strength on Insulation and Sheath	IEC 60227-2
1525	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	IEC 60227-1
1526	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	IEC 60227-2
1527	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables	Test under Fire Conditions / Flammability Test	IEC 60227-1
1528	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables	Test under Fire Conditions / Flammability Test	IEC 60227-2
1529	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables	Thermal Stability	IEC 60227-1

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1530	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables	Thermal Stability	IEC 60227-2
1531	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated cables - Part 6 Lift Cables and Cables for Flexible Connections	Conductor Resistance	IEC 60227-6
1532	ELECTRICAL- CABLES & WIRES	Polyvinyl chloride insulated cables of rated voltages up to and including 450/750 V	Flexing test	IEC 60227-2
1533	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Flexible Cables (Cords)	Ageing in Air Oven - Elongation at break on Insulation and Sheath	IEC 60227-5
1534	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Flexible Cables (Cords)	Ageing in Air Oven - Tensile strength on Insulation and Sheath	IEC 60227-5
1535	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Flexible Cables (Cords)	Bending Test at low Temperature	IEC 60227-5
1536	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated cables: Flexible Cables (Cords)	Conductor Resistance	IEC 60227-5
1537	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Flexible Cables (Cords)	Durability & Legibility of Marking	IEC 60227-5
1538	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Flexible Cables (Cords)	Elongation at break on Insulation and Sheath	IEC 60227-5
1539	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Flexible Cables (Cords)	Elongation Test at Low Temperature	IEC 60227-5
1540	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Flexible Cables (Cords)	Heat Shock Test	IEC 60227-5
1541	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Flexible Cables (Cords)	High Voltage test (Water immersion)	IEC 60227-5
1542	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Flexible Cables (Cords)	High Voltage test at room temperature	IEC 60227-5
1543	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Flexible Cables (Cords)	Hot deformation test / Pressure Test at High Temperature	IEC 60227-5
1544	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Flexible Cables (Cords)	Insulation Resistance	IEC 60227-5

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1545	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Flexible Cables (Cords)	Loss of Mass	IEC 60227-5
1546	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Flexible Cables (Cords)	Tensile strength on Insulation and Sheath	IEC 60227-5
1547	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Flexible cables (Cords)	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	IEC 60227-5
1548	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Flexible Cables (Cords)	Test under Fire Conditions / Flammability Test	IEC 60227-5
1549	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Flexible Cables (Cords)	Thermal Stability	IEC 60227-5
1550	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Lift Cables and Cables for Flexible Connections	Ageing in Air Oven - Elongation at break on Insulation and Sheath	IEC 60227-6
1551	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Lift Cables and Cables for Flexible Connections	Ageing in Air Oven - Tensile strength on Insulation and Sheath	IEC 60227-6
1552	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Lift Cables and Cables for Flexible Connections	Bending Test at low Temperature	IEC 60227-6
1553	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Lift Cables and Cables for Flexible Connections	Durability & Legibility of Marking	IEC 60227-6
1554	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Lift Cables and Cables for Flexible Connections	Elongation at break on Insulation and Sheath	IEC 60227-6
1555	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Lift Cables and Cables for Flexible Connections	Elongation Test at Low Temperature	IEC 60227-6
1556	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Lift Cables and Cables for Flexible Connections	Heat Shock Test	IEC 60227-6
1557	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Lift Cables and Cables for Flexible Connections	High Voltage test (Water immersion)	IEC 60227-6
1558	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Lift Cables and Cables for Flexible Connections	High Voltage test at room temperature	IEC 60227-6

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1559	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Lift Cables and Cables for Flexible Connections	Hot deformation test / Pressure Test at High Temperature	IEC 60227-6
1560	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Lift Cables and Cables for Flexible Connections	Insulation Resistance	IEC 60227-6
1561	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Lift Cables and Cables for Flexible Connections	Loss of Mass	IEC 60227-6
1562	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Lift Cables and Cables for Flexible Connections	Tensile strength on Insulation and Sheath	IEC 60227-6
1563	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Lift Cables and cables for flexible connections	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	IEC 60227-6
1564	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Lift Cables and Cables for Flexible Connections	Test under Fire Conditions / Flammability Test	IEC 60227-6
1565	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Lift Cables and Cables for Flexible Connections	Thermal Stability	IEC 60227-6
1566	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Non Sheathed Cables for Fixed Wiring	Conductor Resistance	IEC 60227-3
1567	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Non-sheathed cables for fixed wiring	Ageing in Air Oven - Elongation at break on Insulation and Sheath	IEC 60227-3
1568	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Non-sheathed cables for fixed wiring	Ageing in Air Oven - Tensile strength on Insulation and Sheath	IEC 60227-3
1569	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Non-sheathed cables for fixed wiring	Bending Test at low Temperature	IEC 60227-3
1570	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Non-sheathed cables for fixed wiring	Durability & Legibility of Marking	IEC 60227-3
1571	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Non-sheathed cables for fixed wiring	Elongation at break on Insulation and Sheath	IEC 60227-3
1572	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Non-sheathed cables for fixed wiring	Elongation Test at Low Temperature	IEC 60227-3

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1573	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Non-sheathed cables for fixed wiring	Heat Shock Test	IEC 60227-3
1574	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Non-sheathed cables for fixed wiring	High Voltage test (Water immersion)	IEC 60227-3
1575	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Non-sheathed cables for fixed wiring	High Voltage test at room temperature	IEC 60227-3
1576	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Non-sheathed cables for fixed wiring	Hot deformation test / Pressure Test at High Temperature	IEC 60227-3
1577	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Non-sheathed cables for fixed wiring	Insulation Resistance	IEC 60227-3
1578	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Non-sheathed cables for fixed wiring	Loss of Mass	IEC 60227-3
1579	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Non-sheathed cables for fixed wiring	Tensile strength on Insulation and Sheath	IEC 60227-3
1580	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Non-sheathed cables for fixed wiring	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	IEC 60227-3
1581	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Non-sheathed cables for fixed wiring	Test under Fire Conditions / Flammability Test	IEC 60227-3
1582	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Non-sheathed cables for fixed wiring	Thermal Stability	IEC 60227-3
1583	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Sheathed Cables for fixed wiring	Ageing in Air Oven - Elongation at break on Insulation and Sheath	IEC 60227-4
1584	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Sheathed Cables for fixed wiring	Ageing in Air Oven - Tensile strength on Insulation and Sheath	IEC 60227-4
1585	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Sheathed Cables for fixed wiring	Bending Test at low Temperature	IEC 60227-4
1586	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Sheathed Cables for Fixed Wiring	Conductor Resistance	IEC 60227-4

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1587	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Sheathed Cables for fixed wiring	Durability & Legibility of Marking	IEC 60227-4
1588	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Sheathed Cables for fixed wiring	Elongation at break on Insulation and Sheath	IEC 60227-4
1589	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Sheathed Cables for fixed wiring	Elongation Test at Low Temperature	IEC 60227-4
1590	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Sheathed Cables for fixed wiring	Heat Shock Test	IEC 60227-4
1591	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Sheathed Cables for fixed wiring	High Voltage test (Water immersion)	IEC 60227-4
1592	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Sheathed Cables for fixed wiring	High Voltage test at room temperature	IEC 60227-4
1593	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Sheathed Cables for fixed wiring	Hot deformation test / Pressure Test at High Temperature	IEC 60227-4
1594	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Sheathed Cables for fixed wiring	Insulation Resistance	IEC 60227-4
1595	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Sheathed Cables for fixed wiring	Loss of Mass	IEC 60227-4
1596	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Sheathed Cables for fixed wiring	Tensile strength on Insulation and Sheath	IEC 60227-4
1597	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Sheathed Cables for Fixed Wiring	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	IEC 60227-4
1598	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Sheathed Cables for fixed wiring	Test under Fire Conditions / Flammability Test	IEC 60227-4
1599	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Sheathed Cables for fixed wiring	Thermal Stability	IEC 60227-4
1600	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated unsheathed and sheathed cables/cords with rigid and flexible conductor for rated voltages upto and including 1100V	Additional Ageing - Elongation at break on Insulation and Sheath	IS 694

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1601	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated unsheathed and sheathed cables/cords with rigid and flexible conductor for rated voltages upto and including 1100V	Additional Ageing - Tensile strength on Insulation and Sheath	IS 694
1602	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated unsheathed and sheathed cables/cords with rigid and flexible conductor for rated voltages upto and including 1100V	Ageing in Air Oven - Elongation at break on Insulation and Sheath	IS 694
1603	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated unsheathed and sheathed cables/cords with rigid and flexible conductor for rated voltages upto and including 1100V	Ageing in Air Oven - Tensile strength on Insulation and Sheath	IS 694
1604	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated unsheathed and sheathed cables/cords with rigid and flexible conductor for rated voltages upto and including 1100V	Annealing Test for Copper Wire	IS 694
1605	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated unsheathed and sheathed cables/cords with rigid and flexible conductor for rated voltages upto and including 1100V	Cold Impact test	IS 694
1606	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated unsheathed and sheathed cables/cords with rigid and flexible conductor for rated voltages upto and including 1100V	Conductor Resistance	IS 694
1607	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated unsheathed and sheathed cables/cords with rigid and flexible conductor for rated voltages upto and including 1100V	Durability & Legibility of Marking	IS 694
1608	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated unsheathed and sheathed cables/cords with rigid and flexible conductor for rated voltages upto and including 1100V	Elongation at break on Insulation and Sheath	IS 694
1609	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated unsheathed and sheathed cables/cords with rigid and flexible conductor for rated voltages upto and including 1100V	Flexing Test	IS 694

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1610	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated unsheathed and sheathed cables/cords with rigid and flexible conductor for rated voltages upto and including 1100V	Halogen Acid Gas Evolution / Corrosive & halogen acid gas	IS 694
1611	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated unsheathed and sheathed cables/cords with rigid and flexible conductor for rated voltages upto and including 1100V	Heat Shock Test	IS 694
1612	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated unsheathed and sheathed cables/cords with rigid and flexible conductor for rated voltages upto and including 1100V	High Voltage test (Water immersion)	IS 694
1613	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated unsheathed and sheathed cables/cords with rigid and flexible conductor for rated voltages upto and including 1100V	High Voltage test at room temperature	IS 694
1614	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated unsheathed and sheathed cables/cords with rigid and flexible conductor for rated voltages upto and including 1100V	Hot deformation test / Pressure Test at High Temperature	IS 694
1615	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated unsheathed and sheathed cables/cords with rigid and flexible conductor for rated voltages upto and including 1100V	Insulation Resistance	IS 694
1616	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated unsheathed and sheathed cables/cords with rigid and flexible conductor for rated voltages upto and including 1100V	Loss of Mass	IS 694
1617	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated unsheathed and sheathed cables/cords with rigid and flexible conductor for rated voltages upto and including 1100V	Oxygen Index Test	IS 694
1618	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated unsheathed and sheathed cables/cords with rigid and flexible conductor for rated voltages upto and including 1100V	Persulphate Test/ Tinning Test	IS 694

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1619	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated unsheathed and sheathed cables/cords with rigid and flexible conductor for rated voltages upto and including 1100V	Shrinkage Test	IS 694
1620	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated unsheathed and sheathed cables/cords with rigid and flexible conductor for rated voltages upto and including 1100V	Spark Test	IS 694
1621	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated unsheathed and sheathed cables/cords with rigid and flexible conductor for rated voltages upto and including 1100V	Temperature Index Test	IS 694
1622	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated unsheathed and sheathed cables/cords with rigid and flexible conductor for rated voltages upto and including 1100V	Tensile Strength for Aluminium Wires	IS 694
1623	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated unsheathed and sheathed cables/cords with rigid and flexible conductor for rated voltages upto and including 1100V	Tensile strength on Insulation and Sheath	IS 694
1624	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated unsheathed and sheathed cables/cords with rigid and flexible conductor for rated voltages upto and including 1100V	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	IS 694
1625	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated unsheathed and sheathed cables/cords with rigid and flexible conductor for rated voltages upto and including 1100V	Test under Fire Conditions / Flammability Test	IS 694
1626	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated unsheathed and sheathed cables/cords with rigid and flexible conductor for rated voltages upto and including 1100V	Thermal Stability	IS 694
1627	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated unsheathed and sheathed cables/cords with rigid and flexible conductor for rated voltages upto and including 1100V	Wrapping Test for Aluminium Wires	IS 694

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1628	ELECTRICAL- CABLES & WIRES	Power Cables	Water Treeing Test	IEEE 1407
1629	ELECTRICAL- CABLES & WIRES	Power cables for rated voltage 1kV and 3kV	Measurement of Conductor resistance	IEC 60092-353
1630	ELECTRICAL- CABLES & WIRES	Power cables for rated voltages 1 kV and 3 kV	Increase in AC capacitance after immersion in water	IEC 60092-353
1631	ELECTRICAL- CABLES & WIRES	Power cables for rated voltages 1kV and 3kV	Acid gas emission	IEC 60092-353
1632	ELECTRICAL- CABLES & WIRES	Power cables for rated voltages 1kV and 3kV	Additional ageing compatibility test- Elongation at break	IEC 60092-353
1633	ELECTRICAL- CABLES & WIRES	Power cables for rated voltages 1kV and 3kV	Additional ageing compatibility test -Tensile strength	IEC 60092-353
1634	ELECTRICAL- CABLES & WIRES	Power cables for rated voltages 1kV and 3kV	Behavior at high temperature (Hot pressure test)	IEC 60092-353
1635	ELECTRICAL- CABLES & WIRES	Power cables for rated voltages 1kV and 3kV	Behavior at low temperatures on sheaths	IEC 60092-353
1636	ELECTRICAL- CABLES & WIRES	Power cables for rated voltages 1kV and 3kV	Conductivity test	IEC 60092-353
1637	ELECTRICAL- CABLES & WIRES	Power cables for rated voltages 1kV and 3kV	Conductor examination	IEC 60092-353
1638	ELECTRICAL- CABLES & WIRES	Power cables for rated voltages 1kV and 3kV	Coverage density of braid	IEC 60092-353
1639	ELECTRICAL- CABLES & WIRES	Power cables for rated voltages 1kV and 3kV	Durability of marking	IEC 60092-353
1640	ELECTRICAL- CABLES & WIRES	Power cables for rated voltages 1kV and 3kV	Enhanced hot oil immersion	IEC 60092-353
1641	ELECTRICAL- CABLES & WIRES	Power cables for rated voltages 1kV and 3kV	External diameter	IEC 60092-353
1642	ELECTRICAL- CABLES & WIRES	Power cables for rated voltages 1kV and 3kV	Fire retardant test (Circuit intigrity)	IEC 60092-353

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1643	ELECTRICAL- CABLES & WIRES	Power cables for rated voltages 1kV and 3kV	Fluorine content test	IEC 60092-353
1644	ELECTRICAL- CABLES & WIRES	Power cables for rated voltages 1kV and 3kV	High voltage test for 4 hour	IEC 60092-353
1645	ELECTRICAL- CABLES & WIRES	Power cables for rated voltages 1kV and 3kV	Hot oil immersion test	IEC 60092-353
1646	ELECTRICAL- CABLES & WIRES	Power cables for rated voltages 1kV and 3kV	Hot set test - Elongation under load	IEC 60092-353
1647	ELECTRICAL- CABLES & WIRES	Power cables for rated voltages 1kV and 3kV	Hot set test - Permanent set after cooling	IEC 60092-353
1648	ELECTRICAL- CABLES & WIRES	Power cables for rated voltages 1kV and 3kV	Insulation resistance measurement at maximum rated temperature	IEC 60092-353
1649	ELECTRICAL- CABLES & WIRES	Power cables for rated voltages 1kV and 3kV	Insulation resistance test	IEC 60092-353
1650	ELECTRICAL- CABLES & WIRES	Power cables for rated voltages 1kV and 3kV	Loss of mass test	IEC 60092-353
1651	ELECTRICAL- CABLES & WIRES	Power cables for rated voltages 1kV and 3kV	Mechanical properties of insulation before and after ageing - Elongation at break	IEC 60092-353
1652	ELECTRICAL- CABLES & WIRES	Power cables for rated voltages 1kV and 3kV	Mechanical properties of insulation before and after ageing -Tensile strength	IEC 60092-353
1653	ELECTRICAL- CABLES & WIRES	Power cables for rated voltages 1kV and 3kV	Ozone resistance test	IEC 60092-353
1654	ELECTRICAL- CABLES & WIRES	Power cables for rated voltages 1kV and 3kV	pH test	IEC 60092-353
1655	ELECTRICAL- CABLES & WIRES	Power cables for rated voltages 1kV and 3kV	Resistance to cracking heat shock	IEC 60092-353
1656	ELECTRICAL- CABLES & WIRES	Power cables for rated voltages 1kV and 3kV	Smoke emission test	IEC 60092-353

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1657	ELECTRICAL- CABLES & WIRES	Power cables for rated voltages 1kV and 3kV	Test for coating of copper wires	IEC 60092-353
1658	ELECTRICAL- CABLES & WIRES	Power cables for rated voltages 1kV and 3kV	test for fire resistance (limited circuit integrity)	IEC 60092-353
1659	ELECTRICAL- CABLES & WIRES	Power cables for rated voltages 1kV and 3kV	Thickness of insulation	IEC 60092-353
1660	ELECTRICAL- CABLES & WIRES	Power cables for rated voltages 1kV and 3kV	Thickness of non metallic sheath	IEC 60092-353
1661	ELECTRICAL- CABLES & WIRES	Power cables for rated voltages 1kV and 3kV	Voltage test	IEC 60092-353
1662	ELECTRICAL- CABLES & WIRES	Power cables for rated voltages 1kV and 3kV	Voltage test on sheath	IEC 60092-353
1663	ELECTRICAL- CABLES & WIRES	Power Cables for the distribution of electrical energy	Accelerated Water Absorption Test (Electrical)	NEMA WC 5
1664	ELECTRICAL- CABLES & WIRES	Power Cables for the distribution of electrical energy	Dielectric Strength Retention Test	NEMA WC 5
1665	ELECTRICAL- CABLES & WIRES	Power Cables rated 2000V or less for the distribution of Electrical Energy	Accelerated Water Absorption Test (Electrical)	NEMA WC 70
1666	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories for rated voltages above 30 kV (Um = 36 kV) up to 150 kV (Um= 170 kV)	Impulse Withstand Test	IEC 60840
1667	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories for rated voltages above 30 kV (Um = 36 kV) up to 150 kV (Um= 170 kV)	Abrasion Test	IEC 60229
1668	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories for rated voltages above 30 kV (Um = 36 kV) up to 150 kV (Um= 170 kV)	Adhesion Strength of metal foil	IEC 60840
1669	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories for rated voltages above 30 kV (Um = 36 kV) up to 150 kV (Um= 170 kV)	Ageing in Air Bomb-Elongation at break	IEC 60840
1670	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories for rated voltages above 30 kV (Um = 36 kV) up to 150 kV (Um= 170 kV)	Ageing in Air Bomb-Tensile strength	IEC 60840

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1671	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories for rated voltages above 30 kV (Um = 36 kV) up to 150 kV (Um= 170 kV)	Bending Test	IEC 60840
1672	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories for rated voltages above 30 kV (Um = 36 kV) up to 150 kV (Um= 170 kV)	Carbon Black Content	IEC 60840
1673	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories for rated voltages above 30 kV (Um = 36 kV) up to 150 kV (Um= 170 kV)	Cold Elongation Test	IEC 60840
1674	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories for rated voltages above 30 kV (Um = 36 kV) up to 150 kV (Um= 170 kV)	Cold Impact Test	IEC 60840
1675	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories for rated voltages above 30 kV (Um = 36 kV) up to 150 kV (Um= 170 kV)	Compatibility test (Elongation at break strength after ageing)	IEC 60840
1676	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories for rated voltages above 30 kV (Um = 36 kV) up to 150 kV (Um= 170 kV)	Compatibility test (Tensile strength after ageing)	IEC 60840
1677	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories for rated voltages above 30 kV (Um = 36 kV) up to 150 kV (Um= 170 kV)	Conductor Resistance	IEC 60840
1678	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories for rated voltages above 30 kV (Um = 36 kV) up to 150 kV (Um= 170 kV)	Density of HDPE Insulation	IEC 60840
1679	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories for rated voltages above 30 kV (Um = 36 kV) up to 150 kV (Um= 170 kV)	Determination of Elastic Modulus	IEC 60840
1680	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories for rated voltages above 30 kV (Um = 36 kV) up to 150 kV (Um= 170 kV)	Determination of Hardness	IEC 60840
1681	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories for rated voltages above 30 kV (Um = 36 kV) up to 150 kV (Um= 170 kV)	Elongation at break on Insulation and Sheath	IEC 60840
1682	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories for rated voltages above 30 kV (Um = 36 kV) up to 150 kV (Um= 170 kV)	Heat Cycle Test	IEC 60840

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1683	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories for rated voltages above 30 kV (Um = 36 kV) up to 150 kV (Um= 170 kV)	Heat Shock Test	IEC 60840
1684	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories for rated voltages above 30 kV (Um = 36 kV) up to 150 kV (Um= 170 kV)	High Voltage Test for 15 minutes	IEC 60840
1685	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories for rated voltages above 30 kV (Um = 36 kV) up to 150 kV (Um= 170 kV)	Hot set test - Elongation under load	IEC 60840
1686	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories for rated voltages above 30 kV (Um = 36 kV) up to 150 kV (Um= 170 kV)	Hot set test - Permanent set after cooling	IEC 60840
1687	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories for rated voltages above 30 kV (Um = 36 kV) up to 150 kV (Um= 170 kV)	Loss of Mass Test	IEC 60840
1688	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories for rated voltages above 30 kV (Um = 36 kV) up to 150 kV (Um= 170 kV)	Measurement of Capacitance	IEC 60840
1689	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories for rated voltages above 30 kV (Um = 36 kV) up to 150 kV (Um= 170 kV)	Ozone Resistance Test	IEC 60840
1690	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories for rated voltages above 30 kV (Um = 36 kV) up to 150 kV (Um= 170 kV)	Partial Discharge Test	IEC 60840
1691	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories for rated voltages above 30 kV (Um = 36 kV) up to 150 kV (Um= 170 kV)	Peel Strength of overlapped metal foil	IEC 60840
1692	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories for rated voltages above 30 kV (Um = 36 kV) up to 150 kV (Um= 170 kV)	Pressure Test at high Temperature	IEC 60840
1693	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories for rated voltages above 30 kV (Um = 36 kV) up to 150 kV (Um= 170 kV)	Shrinkage Test	IEC 60840
1694	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories for rated voltages above 30 kV (Um = 36 kV) up to 150 kV (Um= 170 kV)	Tan delta Measurement	IEC 60840

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1695	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories for rated voltages above 30 kV (Um = 36 kV) up to 150 kV (Um= 170 kV)	Tensile strength on Insulation and Sheath	IEC 60840
1696	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories for rated voltages above 30 kV (Um = 36 kV) up to 150 kV (Um= 170 kV)	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	IEC 60840
1697	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories for rated voltages above 30 kV (Um = 36 kV) up to 150 kV (Um= 170 kV)	Test on extruded semi conducting screens- Volume Resistivity	IEC 60840
1698	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories for rated voltages above 30 kV (Um = 36 kV) up to 150 kV (Um= 170 kV)	Test under Fire Conditions	IEC 60840
1699	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories for rated voltages above 30 kV (Um = 36 kV) up to 150 kV (Um= 170 kV)	Thermal ageing test for complete cable- Elongation at break	IEC 60840
1700	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories for rated voltages above 30 kV (Um = 36 kV) up to 150 kV (Um= 170 kV)	Thermal ageing test for complete cable- Tensile strength	IEC 60840
1701	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories for rated voltages above 30 kV (Um = 36 kV) up to 150 kV (Um= 170 kV)	Thickness of Metal Sheath	IEC 60840
1702	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories for rated voltages above 30 kV (Um = 36 kV) up to 150 kV (Um= 170 kV)	Water Penetration Test	IEC 60840
1703	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 1kV to 3 kV	Accelerated Water Absorption Test (Electrical)	IEC 60502-1
1704	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 1kV to 3 kV	Ageing in Air Oven - Elongation at break	IEC 60502-1
1705	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 1kV to 3 kV	Ageing in Air Oven - Tensile strength	IEC 60502-1
1706	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 1kV to 3 kV	Carbon Content Test	IEC 60502-1

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1707	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 1kV to 3 kV	Cold Bend Test	IEC 60502-1
1708	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 1kV to 3 kV	Cold Impact Test	IEC 60502-1
1709	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 1kV to 3 kV	Conductor Resistance	IEC 60502-1
1710	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 1kV to 3 kV	Elongation at break on Insulation and Sheath	IEC 60502-1
1711	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 1kV to 3 kV	Elongation Test at Low Temperature	IEC 60502-1
1712	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 1kV to 3 kV	Flame Retardance Test on Bunched cable	IEC 60502-1
1713	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 1kV to 3 kV	Halogen Acid Gas Evolution / Corrosive & halogen acid gas	IEC 60502-1
1714	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 1kV to 3 kV	Heat Shock Test	IEC 60502-1
1715	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 1kV to 3 kV	High Voltage Test (4 Hour Test)	IEC 60502-1
1716	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 1kV to 3 kV	High Voltage test at room temperature	IEC 60502-1
1717	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 1kV to 3 kV	Hot deformation test / Pressure Test at High Temperature	IEC 60502-1
1718	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 1kV to 3 kV	Hot set test - Elongation under load	IEC 60502-1
1719	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 1kV to 3 kV	Hot set test - Permanent set after cooling	IEC 60502-1
1720	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 1kV to 3 kV	Impulse Withstand Test	IEC 60502-1
1721	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 1kV to 3 kV	Insulation Resistance	IEC 60502-1
1722	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 1kV to 3 kV	Loss of Mass	IEC 60502-1

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1723	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 1kV to 3 kV	Ozone Resistance Test	IEC 60502-1
1724	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 1kV to 3 kV	Shrinkage Test	IEC 60502-1
1725	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 1kV to 3 kV	Tensile strength on Insulation and Sheath	IEC 60502-1
1726	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 1kV to 3 kV	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	IEC 60502-1
1727	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 1kV to 3 kV	Test under Fire Conditions / Flammability Test	IEC 60502-1
1728	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 1kV to 3 kV	Thermal ageing test for complete cable/ Additional Ageing Test on pieces of Completed Cables - Elongation at break	IEC 60502-1
1729	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 1kV to 3 kV	Thermal ageing test for complete cable/ Additional Ageing Test on pieces of Completed Cables - Tensile strength	IEC 60502-1
1730	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 1kV to 3 kV	Thermal Stability	IEC 60502-1
1731	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 1kV to 3 kV	Water Absorption Test (Gravimetric)	IEC 60502-1
1732	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 6 kV to 30 kV	Conductor Resistance	IEC 60502-2
1733	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 6kV to 30 kV	Accelerated Water Absorption Test (Electrical)	IEC 60502-2
1734	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 6kV to 30 kV	Ageing in Air Oven- Elongation at break	IEC 60502-2

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1735	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 6kV to 30 kV	Ageing in Air Oven-Tensile strength	IEC 60502-2
1736	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 6kV to 30 kV	Carbon Content Test	IEC 60502-2
1737	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 6kV to 30 kV	Cold Bend Test	IEC 60502-2
1738	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 6kV to 30 kV	Cold Impact Test	IEC 60502-2
1739	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 6kV to 30 kV	Elongation at break on Insulation and Sheath	IEC 60502-2
1740	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 6kV to 30 kV	Elongation Test at Low Temperature	IEC 60502-2
1741	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 6kV to 30 kV	Heat Shock Test	IEC 60502-2
1742	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 6kV to 30 kV	High Voltage Test (4 Hour Test)	IEC 60502-2
1743	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 6kV to 30 kV	High Voltage test at room temperature	IEC 60502-2
1744	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 6kV to 30 kV	Hot deformation test / Pressure Test at High Temperature	IEC 60502-2
1745	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 6kV to 30 kV	Hot set test - Elongation under load	IEC 60502-2
1746	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 6kV to 30 kV	Hot set test - Permanent set after cooling	IEC 60502-2
1747	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 6kV to 30 kV	Impulse Withstand Test	IEC 60502-2
1748	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 6kV to 30 kV	Insulation Resistance	IEC 60502-2
1749	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 6kV to 30 kV	Loss of Mass	IEC 60502-2
1750	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 6kV to 30 kV	Ozone Resistance Test	IEC 60502-2

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1751	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 6kV to 30 kV	Shrinkage Test	IEC 60502-2
1752	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 6kV to 30 kV	Tensile strength on Insulation and Sheath	IEC 60502-2
1753	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 6kV to 30 kV	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	IEC 60502-2
1754	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 6kV to 30 kV	Test under Fire Conditions / Flammability Test	IEC 60502-2
1755	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 6kV to 30 kV	Thermal ageing test for complete cable/ Additional Ageing Test on pieces of Completed Cables- Elongation at break	IEC 60502-2
1756	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 6kV to 30 kV	Thermal ageing test for complete cable/ Additional Ageing Test on pieces of Completed Cables- Tensile strength	IEC 60502-2
1757	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 6kV to 30 kV	Thermal Stability	IEC 60502-2
1758	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 6kV to 30 kV	Water Absorption Test (Gravimetric)	IEC 60502-2
1759	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 6kV to 30kV	Bending Test	IEC 60502-2
1760	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 6kV to 30kV	Dielectric Power Factor Test as a function of temperature	IEC 60502-2
1761	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 6kV to 30kV	Heat Cycle Test	IEC 60502-2
1762	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 6kV to 30kV	Partial Discharge Test	IEC 60502-2

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1763	ELECTRICAL- CABLES & WIRES	Power, control and communication Cables	Durability of Marking	DS/HD 605 S1/A2
1764	ELECTRICAL- CABLES & WIRES	Power, control and communication Cables	High Voltage Test	HD 605 S1/A2
1765	ELECTRICAL- CABLES & WIRES	Power, control and communication cables	Abrasion Test	IS 10810 (Part 55)
1766	ELECTRICAL- CABLES & WIRES	Power, control and communication cables	Accelerated Water Absorption Test (Electrical)	IS 10810 (Part 28)
1767	ELECTRICAL- CABLES & WIRES	Power, control and communication cables	Ageing in Air bomb (Elongation at break after ageing)	IS 10810 (Part 56)
1768	ELECTRICAL- CABLES & WIRES	Power, control and communication cables	Ageing in Air bomb (Tensile strength after ageing)	IS 10810 (Part 56)
1769	ELECTRICAL- CABLES & WIRES	Power, control and communication cables	Ageing in Air Oven (Elongation at break after ageing)	IS 10810 (Part 11)
1770	ELECTRICAL- CABLES & WIRES	Power, control and communication cables	Ageing in Air Oven (Tensile strength after ageing)	IS 10810 (Part 11)
1771	ELECTRICAL- CABLES & WIRES	Power, control and communication cables	Ageing in oxygen bomb (Elongation at break after ageing)	IS 10810 (Part 16)
1772	ELECTRICAL- CABLES & WIRES	Power, control and communication cables	Ageing in oxygen bomb (Tensile strength after ageing)	IS 10810 (Part 16)
1773	ELECTRICAL- CABLES & WIRES	Power, control and communication cables	Annealing test (for copper)	IS 10810 (Part 1)
1774	ELECTRICAL- CABLES & WIRES	Power, control and communication cables	Bending Test	IS 10810 (Part 50)
1775	ELECTRICAL- CABLES & WIRES	Power, control and communication cables	Bleeding and Blooming Test	IS 10810 (Part 19)
1776	ELECTRICAL- CABLES & WIRES	Power, control and communication cables	Carbon Content Test	IS 10810 (Part 32)

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1777	ELECTRICAL- CABLES & WIRES	Power, control and communication cables	Cold Bend Test	IS 10810 (Part 20)
1778	ELECTRICAL- CABLES & WIRES	Power, control and communication cables	Cold Impact Test	IS 10810 (Part 21)
1779	ELECTRICAL- CABLES & WIRES	Power, control and communication cables	Colour Fastness to Day Light	IS 10810 (Part 18)
1780	ELECTRICAL- CABLES & WIRES	Power, control and communication cables	Conductor Resistance	BS EN 50395
1781	ELECTRICAL- CABLES & WIRES	Power, control and communication cables	Conductor Resistance test	IS 10810 (Part 5)
1782	ELECTRICAL- CABLES & WIRES	Power, control and communication cables	Dielectric Power Factor Test as a function of temperature	IS 10810 (Part 48)
1783	ELECTRICAL- CABLES & WIRES	Power, control and communication cables	Dimension for Armouring Material	IS 10810 (Part 36)
1784	ELECTRICAL- CABLES & WIRES	Power, control and communication cables	Elongation at break for armouring material	IS 10810 (Part 37)
1785	ELECTRICAL- CABLES & WIRES	Power, control and communication cables	Elongation at break on Insulation and Sheath	IS 10810 (Part 7)
1786	ELECTRICAL- CABLES & WIRES	Power, control and communication cables	Environmental Stress Cracking Test	IS 10810 (Part 29)
1787	ELECTRICAL- CABLES & WIRES	Power, control and communication cables	Flame Retardance Test on Bunched cable	IS 10810 (Part 62)
1788	ELECTRICAL- CABLES & WIRES	Power, control and communication cables	Flame Retardant Test on Single cable (Swidish Chimney)	IS 10810 (Part 61)
1789	ELECTRICAL- CABLES & WIRES	Power, control and communication cables	Flammability test (Vertical tray flame test)	IEEE 383
1790	ELECTRICAL- CABLES & WIRES	Power, control and communication cables	Flexing Test	IS 10810 (Part 57)
1791	ELECTRICAL- CABLES & WIRES	Power, control and communication cables	Halogen Acid Gas Evolution / Corrosive & halogen acid gas	IS 10810 (Part 59)

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1792	ELECTRICAL- CABLES & WIRES	Power, control and communication cables	Heat Cycle Test	IS 10810 (Part 49)
1793	ELECTRICAL- CABLES & WIRES	Power, control and communication cables	Heat Shock Test	IS 10810 (Part 14)
1794	ELECTRICAL- CABLES & WIRES	Power, control and communication cables	High Voltage Test	IS 10810 (Part 45)
1795	ELECTRICAL- CABLES & WIRES	Power, control and communication cables	Hot deformation test / Pressure Test at High Temperature	IS 10810 (Part 15)
1796	ELECTRICAL- CABLES & WIRES	Power, control and communication cables	Hot set test - Elongation under load	IS 10810 (Part 30)
1797	ELECTRICAL- CABLES & WIRES	Power, control and communication cables	Hot set test - Permanent set after cooling	IS 10810 (Part 30)
1798	ELECTRICAL- CABLES & WIRES	Power, control and communication cables	Impulse Withstand Test	IS 10810 (Part 47)
1799	ELECTRICAL- CABLES & WIRES	Power, control and communication cables	Insulation Resistance	BS EN 50395
1800	ELECTRICAL- CABLES & WIRES	Power, control and communication cables	Insulation Resistance	IS 10810 (Part 43)
1801	ELECTRICAL- CABLES & WIRES	Power, control and communication cables	Long Term Resistance of insulation to d.c.	BS EN 50395
1802	ELECTRICAL- CABLES & WIRES	Power, control and communication cables	Loss of Mass	IS 10810 (Part 10)
1803	ELECTRICAL- CABLES & WIRES	Power, control and communication cables	Mass of Zinc Coating	IS 10810 (Part 41)
1804	ELECTRICAL- CABLES & WIRES	Power, control and communication cables	Measurement of Thickness of Insulation & Sheath	BS EN 50396
1805	ELECTRICAL- CABLES & WIRES	Power, control and communication cables	Measurement of thickness of metallic sheath	IS 10810 (Part 34)
1806	ELECTRICAL- CABLES & WIRES	Power, control and communication cables	Melt Flow Index	IS 10810 (Part 23)
1807	ELECTRICAL- CABLES & WIRES	Power, control and communication cables	Oil Resistance Test	IS 10810 (Part 31)

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1808	ELECTRICAL- CABLES & WIRES	Power, control and communication cables	Ovality	BS EN 50396
1809	ELECTRICAL- CABLES & WIRES	Power, control and communication cables	Oxygen index test on insulation and sheath	IS 10810 (Part 58)
1810	ELECTRICAL- CABLES & WIRES	Power, control and communication cables	Ozone Resistance Test	IS 10810 (Part 13)
1811	ELECTRICAL- CABLES & WIRES	Power, control and communication cables	Partial Discharge Test	IS 10810 (Part 46)
1812	ELECTRICAL- CABLES & WIRES	Power, control and communication cables	Persulphate test for tinned copper	IS 10810 (Part 4)
1813	ELECTRICAL- CABLES & WIRES	Power, control and communication cables	Resistance to Fire (Category F30, Category F60, Category F120)	BS 8491
1814	ELECTRICAL- CABLES & WIRES	Power, control and communication cables	Resistance to fire alone (Protocol C)	BS 6387
1815	ELECTRICAL- CABLES & WIRES	Power, control and communication cables	Resistance to fire to with water (Protocol W)	BS 6387
1816	ELECTRICAL- CABLES & WIRES	Power, control and communication cables	Resistance to fire with mechanical shock (Protocol Z)	BS 6387
1817	ELECTRICAL- CABLES & WIRES	Power, control and communication cables	Resistivity & Conductance test of Armour (Wires/strips)	IS 10810 (Part 42)
1818	ELECTRICAL- CABLES & WIRES	Power, control and communication cables	Shrinkage Test	IS 10810 (Part 12)
1819	ELECTRICAL- CABLES & WIRES	Power, control and communication cables	Smoke Density Rating	IS 13360 (Part 6, Sec 9)
1820	ELECTRICAL- CABLES & WIRES	Power, control and communication cables	Smoke Density under Fire Conditions	IS 10810 (Part 63)
1821	ELECTRICAL- CABLES & WIRES	Power, control and communication cables	Spark Test	IS 10810 (Part 44)
1822	ELECTRICAL- CABLES & WIRES	Power, control and communication cables	Static Flexibility	IS 10810 (Part 54)

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1823	ELECTRICAL- CABLES & WIRES	Power, control and communication cables	Surface Resistance of Sheath	BS EN 50395
1824	ELECTRICAL- CABLES & WIRES	Power, control and communication cables	Tear Resistance	IS 10810 (Part 17)
1825	ELECTRICAL- CABLES & WIRES	Power, control and communication cables	Temperature Index Test	IS 10810 (Part 64)
1826	ELECTRICAL- CABLES & WIRES	Power, control and communication cables	Tensile strength for armouring material	IS 10810 (Part 37)
1827	ELECTRICAL- CABLES & WIRES	Power, control and communication cables	Tensile strength on Insulation and Sheath	IS 10810 (Part 7)
1828	ELECTRICAL- CABLES & WIRES	Power, control and communication cables	Tensile test (for aluminium)	IS 10810 (Part 2)
1829	ELECTRICAL- CABLES & WIRES	Power, control and communication cables	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	IS 10810 (Part 6)
1830	ELECTRICAL- CABLES & WIRES	Power, control and communication cables	Test for unprotected small cables for use in emergency circuits — BS EN 50200 with a 930 °C flame and with water spray (Classification PH15, PH30, PH60, PH90, PH120)	BS 8434-2
1831	ELECTRICAL- CABLES & WIRES	Power, control and communication cables	Test under Fire Conditions / Flammability Test	IS 10810 (Part 53)
1832	ELECTRICAL- CABLES & WIRES	Power, control and communication cables	Thermal Stability	IS 10810 (Part 60)
1833	ELECTRICAL- CABLES & WIRES	Power, control and communication cables	Torsion Test on Galvanized steel wire for Armouring	IS 10810 (Part 38)
1834	ELECTRICAL- CABLES & WIRES	Power, control and communication cables	Two pulley Flexing Test	BS EN 50396
1835	ELECTRICAL- CABLES & WIRES	Power, control and communication cables	Uniformity of Zinc coating (Dip Test)	IS 10810 (Part 40)

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1836	ELECTRICAL- CABLES & WIRES	Power, control and communication cables	Vicat softening Point	IS 10810 (Part 22)
1837	ELECTRICAL- CABLES & WIRES	Power, control and communication cables	Voltage Test on completed cable with a.c. or d.c.	BS EN 50395
1838	ELECTRICAL- CABLES & WIRES	Power, control and communication cables	Water Absorption Test (Gravimetric)	IS 10810 (Part 33)
1839	ELECTRICAL- CABLES & WIRES	Power, control and communication cables	Weathering Test (UV test)	IEC 60068-2-5
1840	ELECTRICAL- CABLES & WIRES	Power, control and communication cables	Winding/ Wrapping Test on Galvanized steel strip for Armouring	IS 10810 (Part 39)
1841	ELECTRICAL- CABLES & WIRES	Power, control and communication cables	Wrapping test (for aluminium)	IS 10810 (Part 3)
1842	ELECTRICAL- CABLES & WIRES	Power, control and communication cables — Cables for general applications in construction works subject to reaction to fire requirements as per BS EN 50575:2014+A1:2016	Carbon dioxide emission	BS EN 50399
1843	ELECTRICAL- CABLES & WIRES	Power, control and communication cables — Cables for general applications in construction works subject to reaction to fire requirements as per BS EN 50575:2014+A1:2016	Droplets and/or Particles	BS EN 50399
1844	ELECTRICAL- CABLES & WIRES	Power, control and communication cables — Cables for general applications in construction works subject to reaction to fire requirements as per BS EN 50575:2014+A1:2016	Fire Growth Rate Index	BS EN 50399
1845	ELECTRICAL- CABLES & WIRES	Power, control and communication cables — Cables for general applications in construction works subject to reaction to fire requirements as per BS EN 50575:2014+A1:2016	Heat release and smoke production measurement on cables during flame spread	BS EN 50399
1846	ELECTRICAL- CABLES & WIRES	Power, control and communication cables — Cables for general applications in construction works subject to reaction to fire requirements as per BS EN 50575:2014+A1:2016	Maximum value of smoke production	BS EN 50399

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1847	ELECTRICAL- CABLES & WIRES	Power, control and communication cables — Cables for general applications in construction works subject to reaction to fire requirements as per BS EN 50575:2014+A1:2016	Oxygen comsuption	BS EN 50399
1848	ELECTRICAL- CABLES & WIRES	Power, control and communication cables — Cables for general applications in construction works subject to reaction to fire requirements as per BS EN 50575:2014+A1:2016	Peak Heat Release Rate	BS EN 50399
1849	ELECTRICAL- CABLES & WIRES	Power, control and communication cables — Cables for general applications in construction works subject to reaction to fire requirements as per BS EN 50575:2014+A1:2016	PeakSPR - Peak Smoke Production Rate Value	BS EN 50399
1850	ELECTRICAL- CABLES & WIRES	Power, control and communication cables — Cables for general applications in construction works subject to reaction to fire requirements as per BS EN 50575:2014+A1:2016	Total heat release	BS EN 50399
1851	ELECTRICAL- CABLES & WIRES	Power, control and communication cables — Cables for general applications in construction works subject to reaction to fire requirements as per BS EN 50575:2014+A1:2016	Total smoke production	BS EN 50399
1852	ELECTRICAL- CABLES & WIRES	Power, control and communication cables — Cables for general applications in construction works subject to reaction to fire requirements as per BS EN 50575:2014+A1:2016	Vertical Flame Spread	BS EN 50399
1853	ELECTRICAL- CABLES & WIRES	Power, control and communications cables	Assessment of halogen on insulation and sheath - Chlorine and bromine content expressed as content of HCL	BS EN 60684-2
1854	ELECTRICAL- CABLES & WIRES	Power, control and communications cables	Assessment of halogen on insulation and sheath - Conductivity test	BS EN 60684-2
1855	ELECTRICAL- CABLES & WIRES	Power, control and communications cables	Assessment of halogen on insulation and sheath - Fluorine content	BS EN 60684-2

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1856	ELECTRICAL- CABLES & WIRES	Power, control and communications cables	Assessment of halogen on insulation and sheath - pH test	BS EN 60684-2
1857	ELECTRICAL- CABLES & WIRES	Power, control and communications cables	Assessment of halogen on insulation and sheath - Presence of fluorine	BS EN 60684-2
1858	ELECTRICAL- CABLES & WIRES	Power, control and communications cables	Bending Test at low Temperature of insulation and sheath	BS EN 60811-504
1859	ELECTRICAL- CABLES & WIRES	Power, control and communications Cables	Bending Test at low Temperature of insulation and sheath	IEC 60811-504
1860	ELECTRICAL- CABLES & WIRES	Power, control and communications cables	Carbon Content Test	BS EN 60811-605
1861	ELECTRICAL- CABLES & WIRES	Power, control and communications Cables	Carbon Content Test	IEC 60811-605
1862	ELECTRICAL- CABLES & WIRES	Power, control and communications cables	Copper Purity Test	IS 440
1863	ELECTRICAL- CABLES & WIRES	Power, control and communications cables	Density and Specific Gravity (Relative Density) of Plastics by displacement	BS EN 60811-606
1864	ELECTRICAL- CABLES & WIRES	Power, control and communications Cables	Density and Specific Gravity (Relative Density) of Plastics by displacement	IEC 60811-606
1865	ELECTRICAL- CABLES & WIRES	Power, control and communications cables	Elongation at low temperature of insulation and sheath	BS EN 60811-505
1866	ELECTRICAL- CABLES & WIRES	Power, control and communications Cables	Elongation at low temperature of insulation and sheath	IEC 60811-505
1867	ELECTRICAL- CABLES & WIRES	Power, control and communications cables	Hot set test - Elongation under load	BS EN 60811-507

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1868	ELECTRICAL- CABLES & WIRES	Power, control and communications Cables	Hot set test - Elongation under load	IEC 60811-507
1869	ELECTRICAL- CABLES & WIRES	Power, control and communications cables	Hot set test - Permanent set after cooling	BS EN 60811-507
1870	ELECTRICAL- CABLES & WIRES	Power, control and communications Cables	Hot set test - Permanent set after cooling	IEC 60811-507
1871	ELECTRICAL- CABLES & WIRES	Power, control and communications cables	Impact test at low temperature for insulation and sheath	BS EN 60811-506
1872	ELECTRICAL- CABLES & WIRES	Power, control and communications Cables	Impact test at low temperature for insulation and sheath	IEC 60811-506
1873	ELECTRICAL- CABLES & WIRES	Power, control and communications cables	Loss of mass test	BS EN 60811-409
1874	ELECTRICAL- CABLES & WIRES	Power, control and communications Cables	Loss of mass test	IEC 60811-409
1875	ELECTRICAL- CABLES & WIRES	Power, control and communications cables	Measurement of d.c. resistivity at 23°C and 100°C of filling compound	BS EN 60811-302
1876	ELECTRICAL- CABLES & WIRES	Power, control and communications Cables	Measurement of d.c. resistivity at 23°C and 100°C of filling compound	IEC 60811-302
1877	ELECTRICAL- CABLES & WIRES	Power, control and communications Cables	Measurement of insulation thickness	BS EN 60811-201
1878	ELECTRICAL- CABLES & WIRES	Power, control and communications Cables	Measurement of insulation thickness	IEC 60811-201
1879	ELECTRICAL- CABLES & WIRES	Power, control and communications Cables	Measurement of permittivity at 23°C of filling compound	BS EN 60811-301
1880	ELECTRICAL- CABLES & WIRES	Power, control and communications Cables	Measurement of permittivity at 23°C of filling compound	IEC 60811-301
1881	ELECTRICAL- CABLES & WIRES	Power, control and communications cables	Measurement of smoke density of cables burning under defined conditions	BS EN 61034-2

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1882	ELECTRICAL- CABLES & WIRES	Power, control and communications Cables	Measurement of thickness of non-metallic sheath	BS EN 60811-202
1883	ELECTRICAL- CABLES & WIRES	Power, control and communications Cables	Measurement of thickness of non-metallic sheath	IEC 60811-202
1884	ELECTRICAL- CABLES & WIRES	Power, control and communications Cables	Meaurement of overall dimensions	BS EN 60811-203
1885	ELECTRICAL- CABLES & WIRES	Power, control and communications Cables	Meaurement of overall dimensions	IEC 60811-203
1886	ELECTRICAL- CABLES & WIRES	Power, control and communications cables	Melt Flow Index	BS EN 60811-511
1887	ELECTRICAL- CABLES & WIRES	Power, control and communications Cables	Melt Flow Index	IEC 60811-511
1888	ELECTRICAL- CABLES & WIRES	Power, control and communications cables	Mineral oil immersion test for sheath	BS EN 60811-404
1889	ELECTRICAL- CABLES & WIRES	Power, control and communications Cables	Mineral oil immersion test for sheath	IEC 60811-404
1890	ELECTRICAL- CABLES & WIRES	Power, control and communications cables	Ozone Resistance Test	BS EN 60811-403
1891	ELECTRICAL- CABLES & WIRES	Power, control and communications Cables	Ozone Resistance Test	IEC 60811-403
1892	ELECTRICAL- CABLES & WIRES	Power, control and communications cables	Pressure Test at High Temperature	BS EN 60811-508
1893	ELECTRICAL- CABLES & WIRES	Power, control and communications Cables	Pressure Test at High Temperature	IEC 60811-508
1894	ELECTRICAL- CABLES & WIRES	Power, control and communications cables	Resistance to stress cracking of polyethyelene and polypropelene compounds	BS EN 60811-406
1895	ELECTRICAL- CABLES & WIRES	Power, control and communications Cables	Resistance to stress cracking of polyethyelene and polypropelene compounds	IEC 60811-406
1896	ELECTRICAL- CABLES & WIRES	Power, control and communications cables	Shrinkage Test for insulation	BS EN 60811-502

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1897	ELECTRICAL- CABLES & WIRES	Power, control and communications Cables	Shrinkage Test for insulation	IEC 60811-502
1898	ELECTRICAL- CABLES & WIRES	Power, control and communications cables	Shrinkage Test sheath	BS EN 60811-503
1899	ELECTRICAL- CABLES & WIRES	Power, control and communications Cables	Shrinkage Test sheath	IEC 60811-503
1900	ELECTRICAL- CABLES & WIRES	Power, control and communications cables	test for resistance of insulations and sheath to cracking (Heat Shock Test)	BS EN 60811-509
1901	ELECTRICAL- CABLES & WIRES	Power, control and communications Cables	test for resistance of insulations and sheath to cracking (Heat Shock Test)	IEC 60811-509
1902	ELECTRICAL- CABLES & WIRES	Power, control and communications cables	Tests for detemining the mechnical properties of insulation and sheathing compound (Elongation at break)	BS EN 60811-501
1903	ELECTRICAL- CABLES & WIRES	Power, control and communications Cables	Tests for detemining the mechnical properties of insulation and sheathing compound (Elongation at break)	IEC 60811-501
1904	ELECTRICAL- CABLES & WIRES	Power, control and communications cables	Tests for detemining the mechnical properties of insulation and sheathing compound (Tensile strength)	BS EN 60811-501
1905	ELECTRICAL- CABLES & WIRES	Power, control and communications Cables	Tests for detemining the mechnical properties of insulation and sheathing compound (Tensile strength)	IEC 60811-501

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1906	ELECTRICAL- CABLES & WIRES	Power, control and communications cables	Thermal ageing - Ageing in an air bomb (Elongation at break after ageing)	BS EN 60811-412
1907	ELECTRICAL- CABLES & WIRES	Power, control and communications Cables	Thermal ageing - Ageing in an air bomb (Elongation at break after ageing)	IEC 60811-412
1908	ELECTRICAL- CABLES & WIRES	Power, control and communications cables	Thermal ageing - Ageing in an air bomb (Tensile strength after ageing)	BS EN 60811-412
1909	ELECTRICAL- CABLES & WIRES	Power, control and communications Cables	Thermal ageing - Ageing in an air bomb (Tensile strength after ageing)	IEC 60811-412
1910	ELECTRICAL- CABLES & WIRES	Power, control and communications cables	Thermal ageing/ageing in an air oven (Elongation at break after ageing)	BS EN 60811-401
1911	ELECTRICAL- CABLES & WIRES	Power, control and communications Cables	Thermal ageing/ageing in an air oven (Elongation at break after ageing)	IEC 60811-401
1912	ELECTRICAL- CABLES & WIRES	Power, control and communications cables	Thermal ageing/ageing in an air oven (Tensile strength after ageing)	BS EN 60811-401
1913	ELECTRICAL- CABLES & WIRES	Power, control and communications Cables	Thermal ageing/ageing in an air oven (Tensile strength after ageing)	IEC 60811-401
1914	ELECTRICAL- CABLES & WIRES	Power, control and communications cables	Thermal Stability for PVC insulation and Sheath	BS EN 60811-405
1915	ELECTRICAL- CABLES & WIRES	Power, control and communications Cables	Thermal Stability for PVC insulation and Sheath	IEC 60811-405
1916	ELECTRICAL- CABLES & WIRES	Power, control and communications cables	Water Absorption Test	BS EN 60811-402
1917	ELECTRICAL- CABLES & WIRES	Power, control and communications Cables	Water Absorption Test	IEC 60811-402

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1918	ELECTRICAL- CABLES & WIRES	Power, control and comunications cables	Circuit integrity test under fire condition	IEC 60331-21
1919	ELECTRICAL- CABLES & WIRES	Power, control and comunications cables	Flame Retardance Test on Bunched cable	IEC 60332-3-21
1920	ELECTRICAL- CABLES & WIRES	Power, control and comunications cables	Flame Retardance Test on Bunched cable	IEC 60332-3-22
1921	ELECTRICAL- CABLES & WIRES	Power, control and comunications cables	Flame Retardance Test on Bunched cable	IEC 60332-3-23
1922	ELECTRICAL- CABLES & WIRES	Power, control and comunications cables	Flame Retardance Test on Bunched cable	IEC 60332-3-24
1923	ELECTRICAL- CABLES & WIRES	Power, control and comunications cables	Flame Retardance Test on Bunched cable	IEC 60332-3-25
1924	ELECTRICAL- CABLES & WIRES	Power, control and comunications cables	Resistance to fire with mechanical shock	IEC 60331-1
1925	ELECTRICAL- CABLES & WIRES	Power, control and comunications cables	Resistance to fire with mechanical shock	IEC 60331-2
1926	ELECTRICAL- CABLES & WIRES	Power, control and comunications cables	Resistance to fire with mechanical shock	IEC 60331-3
1927	ELECTRICAL- CABLES & WIRES	Power, control and comunications cables	Test for electric cables under fire conditions-Circuit Integrity	IEC 60331-21
1928	ELECTRICAL- CABLES & WIRES	Power, control and comunications cables	Test for electric cables under fire conditions-Circuit Integrity	IEC 60331-25
1929	ELECTRICAL- CABLES & WIRES	Power, control and comunications cables	Test under Fire Conditions / Flammability Test	IEC 60332-1-2
1930	ELECTRICAL- CABLES & WIRES	Power, control and instrumentation cables	Acid gas emission test	IEC 60092-350
1931	ELECTRICAL- CABLES & WIRES	Power, control and instrumentation cables	Ageing in Air Oven (Elongation at break after ageing)	IEC 60092-350
1932	ELECTRICAL- CABLES & WIRES	Power, control and instrumentation cables	Ageing in Air Oven (Tensile strength after ageing)	IEC 60092-350

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1933	ELECTRICAL- CABLES & WIRES	Power, control and instrumentation cables	Ageing test of insulation and sheath- Elongation at break	IEC 60092-350
1934	ELECTRICAL- CABLES & WIRES	Power, control and instrumentation cables	Ageing test of insulation and sheath-Tensile strength	IEC 60092-350
1935	ELECTRICAL- CABLES & WIRES	Power, control and instrumentation cables	Cold bend test	IEC 60092-350
1936	ELECTRICAL- CABLES & WIRES	Power, control and instrumentation cables	Cold impact test	IEC 60092-350
1937	ELECTRICAL- CABLES & WIRES	Power, control and instrumentation cables	Conductivity test	IEC 60092-350
1938	ELECTRICAL- CABLES & WIRES	Power, control and instrumentation cables	Conductor resistance	IEC 60092-350
1939	ELECTRICAL- CABLES & WIRES	Power, control and instrumentation cables	Coverage density of braid	IEC 60092-350
1940	ELECTRICAL- CABLES & WIRES	Power, control and instrumentation cables	Durability of print	IEC 60092-350
1941	ELECTRICAL- CABLES & WIRES	Power, control and instrumentation cables	Enhanced hot oil immersion test	IEC 60092-350
1942	ELECTRICAL- CABLES & WIRES	Power, control and instrumentation cables	Fire resistance test (test for circuit integrity cables)	IEC 60092-350
1943	ELECTRICAL- CABLES & WIRES	Power, control and instrumentation cables	Flame spread test on bunched cables	IEC 60092-350
1944	ELECTRICAL- CABLES & WIRES	Power, control and instrumentation cables	Flame spread test on single cables	IEC 60092-350
1945	ELECTRICAL- CABLES & WIRES	Power, control and instrumentation cables	Fluorine content test	IEC 60092-350
1946	ELECTRICAL- CABLES & WIRES	Power, control and instrumentation cables	Heat shock test	IEC 60092-350
1947	ELECTRICAL- CABLES & WIRES	Power, control and instrumentation cables	High voltage test for 4 hours	IEC 60092-350

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1948	ELECTRICAL- CABLES & WIRES	Power, control and instrumentation cables	Hot oil immersion test	IEC 60092-350
1949	ELECTRICAL- CABLES & WIRES	Power, control and instrumentation cables	Hot pressure test	IEC 60092-350
1950	ELECTRICAL- CABLES & WIRES	Power, control and instrumentation cables	Increase in a.c. capacitance after immersion in water	IEC 60092-350
1951	ELECTRICAL- CABLES & WIRES	Power, control and instrumentation cables	Inductance to resistance ratio	IEC 60092-350
1952	ELECTRICAL- CABLES & WIRES	Power, control and instrumentation cables	Insulation resistance test	IEC 60092-350
1953	ELECTRICAL- CABLES & WIRES	Power, control and instrumentation cables	Loss of mass test	IEC 60092-350
1954	ELECTRICAL- CABLES & WIRES	Power, control and instrumentation cables	Measurement of standard diameter	IEC 60092-350
1955	ELECTRICAL- CABLES & WIRES	Power, control and instrumentation cables	Mud drilling fluid test	IEC 60092-350
1956	ELECTRICAL- CABLES & WIRES	Power, control and instrumentation cables	Mutual capacitance	IEC 60092-350
1957	ELECTRICAL- CABLES & WIRES	Power, control and instrumentation cables	Ozone resistance test	IEC 60092-350
1958	ELECTRICAL- CABLES & WIRES	Power, control and instrumentation cables	pH test	IEC 60092-350
1959	ELECTRICAL- CABLES & WIRES	Power, control and instrumentation cables	Smoke emission test	IEC 60092-350
1960	ELECTRICAL- CABLES & WIRES	Power, control and instrumentation cables	Test for behavior of insulation and sheath at low temperatures	IEC 60092-350
1961	ELECTRICAL- CABLES & WIRES	Power, control and instrumentation cables	Test for determining the mechanical properties of insulation and sheath	IEC 60092-350
1962	ELECTRICAL- CABLES & WIRES	Power, control and instrumentation cables	Test for metal coating of copper wires	IEC 60092-350

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1963	ELECTRICAL- CABLES & WIRES	Power, control and instrumentation cables	Thickness of insulation and sheath	IEC 60092-350
1964	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV to 11 kV	Bending Test	IS 1554 (Part 2)
1965	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV to 11 kV	Dielectric Power Factor Test as a function of temperature	IS 1554 (Part 2)
1966	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV to 11 kV	Dielectric Power Factor Test as a function of voltage	IS 1554 (Part 2)
1967	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV to 11 kV	Heat Cycle Test	IS 1554 (Part 2)
1968	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV to 11 kV	High Voltage Test (4 Hour Test)	IS 1554 (Part 2)
1969	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV to 11 kV	Impulse Withstand Test	IS 1554 (Part 2)
1970	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV to 11 kV	Partial Discharge Test	IS 1554 (Part 2)
1971	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV to 11 kV	Water Absorption Test (Gravimetric)	IS 1554 (Part 2)
1972	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages From 3.3 kV up to and including 11 kV	Annealing Test for Copper Wire	IS 1554 (Part-2)
1973	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages From 3.3 kV up to and including 11 kV	Spark test	IS 1554 (Part-2)
1974	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV up to and including 11 kV	Tensile Strength for Aluminium Wires	IS 1554 (Part 2)
1975	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto 11 kV	Insulation Resistance	IS 1554 (Part 2)
1976	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto 11 kV	Resistivity & Conductance test of Armour (Wires/strips)	IS 1554 (Part 2)

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1977	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and inclduing 11 kV	Flame Retardance Test on Bunched cable	IS 1554 (Part 2)
1978	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and inclduing 11 kV	Halogen Acid Gas Evolution / Corrosive & halogen acid gas	IS 1554 (Part 2)
1979	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and inclduing 11 kV	Oxygen Index Test	IS 1554 (Part 2)
1980	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11 kV	Ageing in Air Oven- Elongation at break	IS 1554 (Part 2)
1981	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11 kV	Ageing in Air Oven- Tensile strength	IS 1554 (Part 2)
1982	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11 kV	Armour Coverage Percentage Test	IS 1554 (Part 2)
1983	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11 kV	Cold impact Test	IS 1554 (Part 2)
1984	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11 kV	Conductor Resistance	IS 1554 (Part 2)
1985	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11 kV	Dimension for Armouring Material	IS 1554 (Part 2)
1986	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11 kV	Elongation at break for armouring material	IS 1554 (Part 2)
1987	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11 kV	Elongation at break on Insulation and Sheath	IS 1554 (Part 2)
1988	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11 kV	Flame Retardant Test on Single cable (Swidish Chimney)	IS 1554 (Part 2)

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1989	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11 kV	Heat Shock Test	IS 1554 (Part 2)
1990	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11 kV	High Voltage test (Water immersion)	IS 1554 (Part 2)
1991	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11 kV	High Voltage test at room temperature	IS 1554 (Part 2)
1992	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11 kV	Hot deformation test / Pressure Test at High Temperature	IS 1554 (Part 2)
1993	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11 kV	Loss of Mass	IS 1554 (Part 2)
1994	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11 kV	Mass of Zinc Coating	IS 1554 (Part 2)
1995	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11 kV	Resistance Test for Armour (for Mining Cables)	IS 1554 (Part 2)
1996	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11 kV	Shrinkage Test	IS 1554 (Part 2)
1997	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11 kV	Temperature Index Test	IS 1554 (Part 2)
1998	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11 kV	Tensile strength for armouring material	IS 1554 (Part 2)
1999	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11 kV	Tensile strength on Insulation and Sheath	IS 1554 (Part 2)

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2000	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11 kV	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	IS 1554 (Part 2)
2001	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11 kV	Test under Fire Conditions / Flammability Test	IS 1554 (Part 2)
2002	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11 kV	Thermal Stability	IS 1554 (Part 2)
2003	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11 kV	Torsion Test on Galvanized steel wire for Armouring	IS 1554 (Part 2)
2004	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11 kV	Winding/ Wrapping Test on Galvanized steel strip for Armouring	IS 1554 (Part 2)
2005	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11 kV	Wrapping Test for Aluminium Wires	IS 1554 (Part 2)
2006	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including11 kV	Uniformity of Zinc coating (Dip Test)	IS 1554 (Part 2)
2007	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto 1100	Cold Bend Test	IS 1554 (Part 1)
2008	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto 1100	Cold Impact Test	IS 1554 (Part 1)
2009	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto 1100	Dimension for Armouring Material	IS 1554 (Part 1)
2010	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto 1100	Elongation at break for armouring material	IS 1554 (Part 1)
2011	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto 1100	Flame Retardance Test on Bunched cable	IS 1554 (Part 1)
2012	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto 1100	Flame Retardant Test on Single cable (Swidish Chimney)	IS 1554 (Part 1)

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2013	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto 1100	Halogen Acid Gas Evolution / Corrosive & halogen acid gas	IS 1554 (Part 1)
2014	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto 1100	High Voltage test (Water immersion)	IS 1554 (Part 1)
2015	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto 1100	High Voltage test at room temperature	IS 1554 (Part 1)
2016	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto 1100	Oxygen Index Test	IS 1554 (Part 1)
2017	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto 1100	Resistance Test for Armour (for Mining Cables)	IS 1554 (Part 1)
2018	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto 1100	Resistivity & Conductance test of Armour (Wires/strips)	IS 1554 (Part 1)
2019	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto 1100	Spark test	IS 1554 (Part 1)
2020	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto 1100	Temperature Index Test	IS 1554 (Part 1)
2021	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto 1100	Tensile strength for armouring material	IS 1554 (Part 1)
2022	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto 1100	Test under Fire Conditions / Flammability Test	IS 1554 (Part 1)
2023	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto 1100	Torsion Test on Galvanized steel wire for Armouring	IS 1554 (Part 1)
2024	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto 1100	Winding/ Wrapping Test on Galvanized steel strip for Armouring	IS 1554 (Part 1)
2025	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto 1100 V	Armour Coverage Percentage Test	IS 1554 (Part 1)
2026	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto 1100 V	Mass of Zinc Coating	IS 1554 (Part 1)

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2027	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto 1100V	Ageing in Air Oven-Elongation at break	IS 1554 (Part 1)
2028	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto 1100V	Ageing in Air Oven-Tensile strength	IS 1554 (Part 1)
2029	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto 1100V	Annealing Test for Copper Wire	IS 1554 (Part-1)
2030	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto 1100V	Conductor Resistance	IS 1554 (Part 1)
2031	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto 1100V	Elongation at break on Insulation and Sheath	IS 1554 (Part 1)
2032	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto 1100V	Heat Shock Test	IS 1554 (Part 1)
2033	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto 1100V	Hot deformation test / Pressure Test at High Temperature	IS 1554 (Part 1)
2034	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto 1100V	Insulation Resistance	IS 1554 (Part 1)
2035	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto 1100V	Loss of Mass	IS 1554 (Part 1)
2036	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto 1100V	Shrinkage Test	IS 1554 (Part 1)
2037	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto 1100V	Tensile Strength for Aluminium Wires	IS 1554 (Part 1)
2038	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto 1100V	Tensile strength on Insulation and Sheath	IS 1554 (Part 1)
2039	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto 1100V	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	IS 1554 (Part 1)
2040	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto 1100V	Thermal Stability	IS 1554 (Part 1)
2041	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto 1100V	Wrapping Test for Aluminium Wires	IS 1554 (Part 1)

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2042	ELECTRICAL- CABLES & WIRES	PVC Insulated and PVC Sheathed cables for electric power and lighting	Ageing in Air Oven - Elongation at break on Insulation and Sheath	BS 6004
2043	ELECTRICAL- CABLES & WIRES	PVC Insulated and PVC Sheathed cables for electric power and lighting	Ageing in Air Oven - Tensile strength on Insulation and Sheath	BS 6004
2044	ELECTRICAL- CABLES & WIRES	PVC Insulated and PVC Sheathed cables for electric power and lighting	Conductor Resistance	BS 6004
2045	ELECTRICAL- CABLES & WIRES	PVC Insulated and PVC Sheathed cables for electric power and lighting	Heat Shock Test	BS 6004
2046	ELECTRICAL- CABLES & WIRES	PVC Insulated and PVC Sheathed cables for electric power and lighting	Insulation Resistance	BS 6004
2047	ELECTRICAL- CABLES & WIRES	PVC Insulated and PVC Sheathed cables for electric power and lighting	Loss of Mass	BS 6004
2048	ELECTRICAL- CABLES & WIRES	PVC Insulated and PVC Sheathed cables for electric power and lighting	Pressure Test at High Temperature	BS 6004
2049	ELECTRICAL- CABLES & WIRES	PVC Insulated and PVC Sheathed cables for electric power and lighting	Thermal Stability	BS 6004
2050	ELECTRICAL- CABLES & WIRES	PVC insulated cables	Ageing in Air Oven - Elongation at break	IRS S 63
2051	ELECTRICAL- CABLES & WIRES	PVC insulated cables	Ageing in Air Oven - Tensile strength	IRS S 63
2052	ELECTRICAL- CABLES & WIRES	PVC insulated cables	Annealing test for copper wire	IRS S 63
2053	ELECTRICAL- CABLES & WIRES	PVC insulated cables	Conductor Diameter	IRS S 63
2054	ELECTRICAL- CABLES & WIRES	PVC insulated cables	Conductor resistance test	IRS S 63
2055	ELECTRICAL- CABLES & WIRES	PVC insulated cables	Elongation for armour	IRS S 63
2056	ELECTRICAL- CABLES & WIRES	PVC insulated cables	Elongation of sheath and insulation	IRs S 63
2057	ELECTRICAL- CABLES & WIRES	PVC insulated cables	Flammability test	IRS S 63

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2058	ELECTRICAL- CABLES & WIRES	PVC insulated cables	High voltage test	IRS S 63
2059	ELECTRICAL- CABLES & WIRES	PVC insulated cables	Insulation resistance test	IRS S 63
2060	ELECTRICAL- CABLES & WIRES	PVC insulated cables	Loss of mass test	IRS S 63
2061	ELECTRICAL- CABLES & WIRES	PVC insulated cables	Mass of zinc coating	IRS S 63
2062	ELECTRICAL- CABLES & WIRES	PVC insulated cables	Resistivity test	IRS S 63
2063	ELECTRICAL- CABLES & WIRES	PVC insulated cables	Shrinkage test	IRS S 63
2064	ELECTRICAL- CABLES & WIRES	PVC insulated cables	Specific gravity test	IRS S 63
2065	ELECTRICAL- CABLES & WIRES	PVC insulated cables	Tensile strength for armour	IRS S 63
2066	ELECTRICAL- CABLES & WIRES	PVC insulated cables	Tensile strength of insulation and sheath	IRS S 63
2067	ELECTRICAL- CABLES & WIRES	PVC insulated cables	Thermal stability test	IRS S 63
2068	ELECTRICAL- CABLES & WIRES	PVC insulated cables	Thickness of insulation	IRS S 63
2069	ELECTRICAL- CABLES & WIRES	PVC insulated cables	Thickness of insulation and sheath	IRS S 63
2070	ELECTRICAL- CABLES & WIRES	PVC insulated cables	Torsion test	IRS S 63
2071	ELECTRICAL- CABLES & WIRES	PVC insulated cables	Uniformity of zinc coating	IRS S 63
2072	ELECTRICAL- CABLES & WIRES	PVC insulated cables	Water immersion test	IRS S 63
2073	ELECTRICAL- CABLES & WIRES	PVC insulated cables	Winding test and Wrapping	IRS S 63

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2074	ELECTRICAL- CABLES & WIRES	PVC Insulated combined neutral and earth copper wire concentric cables with copper or aluminium conductor	Ageing in Air Oven - Elongation at break on Insulation and Sheath	BS 7870-3-10
2075	ELECTRICAL- CABLES & WIRES	PVC Insulated combined neutral and earth copper wire concentric cables with copper or aluminium conductor	Ageing in Air Oven - Tensile strength on Insulation and Sheath	BS 7870-3-10
2076	ELECTRICAL- CABLES & WIRES	PVC Insulated combined neutral and earth copper wire concentric cables with copper or aluminium conductors	Compatibility test (Elongation at break strength after ageing)	BS 7870-3.10
2077	ELECTRICAL- CABLES & WIRES	PVC Insulated combined neutral and earth copper wire concentric cables with copper or aluminium conductors	Bending Test at Low Temperature	BS 7870-3.10
2078	ELECTRICAL- CABLES & WIRES	PVC Insulated combined neutral and earth copper wire concentric cables with copper or aluminium conductors	Compatibility test (Tensile strength after ageing)	BS 7870-3.10
2079	ELECTRICAL- CABLES & WIRES	PVC Insulated combined neutral and earth copper wire concentric cables with copper or aluminium conductors	Conductor Resistance	BS 7870-3-10
2080	ELECTRICAL- CABLES & WIRES	PVC Insulated combined neutral and earth copper wire concentric cables with copper or aluminium conductors	Elongation at break on Insulation and Sheath	BS 7870-3-10
2081	ELECTRICAL- CABLES & WIRES	PVC Insulated combined neutral and earth copper wire concentric cables with copper or aluminium conductors	Elongation Test at Low Temperature	BS 7870-3.10
2082	ELECTRICAL- CABLES & WIRES	PVC Insulated combined neutral and earth copper wire concentric cables with copper or aluminium conductors	Heat Shock Test	BS 7870-3-10
2083	ELECTRICAL- CABLES & WIRES	PVC Insulated combined neutral and earth copper wire concentric cables with copper or aluminium conductors	Hot deformation test / Pressure Test at High Temperature	BS 7870-3-10
2084	ELECTRICAL- CABLES & WIRES	PVC Insulated combined neutral and earth copper wire concentric cables with copper or aluminium conductors	Insulation Resistance	BS 7870-3-10
2085	ELECTRICAL- CABLES & WIRES	PVC Insulated combined neutral and earth copper wire concentric cables with copper or aluminium conductors	Loss of Mass	BS 7870-3-10

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2086	ELECTRICAL- CABLES & WIRES	PVC Insulated combined neutral and earth copper wire concentric cables with copper or aluminium conductors	Measurement of Overall Dimensions	BS 7870-3-10
2087	ELECTRICAL- CABLES & WIRES	PVC Insulated combined neutral and earth copper wire concentric cables with copper or aluminium conductors	Measurement of Thickness of Insulation & Sheath	BS 7870-3-10
2088	ELECTRICAL- CABLES & WIRES	PVC Insulated combined neutral and earth copper wire concentric cables with copper or aluminium conductors	Tensile strength on Insulation and Sheath	BS 7870-3-10
2089	ELECTRICAL- CABLES & WIRES	PVC Insulated combined neutral and earth copper wire concentric cables with copper or aluminium conductors	Test under Fire Conditions / Flammability Test	BS 7870-3.10
2090	ELECTRICAL- CABLES & WIRES	PVC Insulated combined neutral and earth copper wire concentric cables with copper or aluminium conductors	Voltage Test on Complete Cable	BS 7870-3.10
2091	ELECTRICAL- CABLES & WIRES	PVC Insulating Compound	Heat Shock Test	BS EN 50363-3
2092	ELECTRICAL- CABLES & WIRES	PVC Insulating Compound	Thermal Stability	BS EN 50363-3
2093	ELECTRICAL- CABLES & WIRES	PVC Insulating Compounds	Pressure Test at High Temperature	BS EN 50363-3
2094	ELECTRICAL- CABLES & WIRES	PVC Insulating Compounds	Ageing in Air Oven - Elongation at break on Insulation and Sheath	BS EN 50363-3
2095	ELECTRICAL- CABLES & WIRES	PVC Insulating Compounds	Ageing in Air Oven - Tensile strength on Insulation and Sheath	BS EN 50363-3
2096	ELECTRICAL- CABLES & WIRES	PVC Insulating Compounds	Bending Test at Low Temperature	BS EN 50363-3
2097	ELECTRICAL- CABLES & WIRES	PVC Insulating Compounds	Elongation at break on Insulation and Sheath	BS EN 50363-3
2098	ELECTRICAL- CABLES & WIRES	PVC Insulating Compounds	Elongation Test at Low Temperature	BS EN 50363-3
2099	ELECTRICAL- CABLES & WIRES	PVC Insulating Compounds	Insulation Resistance	BS EN 50363-3

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2100	ELECTRICAL- CABLES & WIRES	PVC Insulating Compounds	Loss of Mass	BS EN 50363-3
2101	ELECTRICAL- CABLES & WIRES	PVC Insulating Compounds	Tensile strength on Insulation and Sheath	BS EN 50363-3
2102	ELECTRICAL- CABLES & WIRES	PVC Insulation and Sheath of Electric Cables	Bleeding & Blooming Test	IS 5831
2103	ELECTRICAL- CABLES & WIRES	PVC Insulation and Sheath of Electric Cables	Colour Fastness to Day Light	IS 5831
2104	ELECTRICAL- CABLES & WIRES	PVC Insulation and Sheath of Electric Cables	Colour Fastness to Water	IS 5831
2105	ELECTRICAL- CABLES & WIRES	PVC Sheathing Compound	Elongation at break on Insulation and Sheath	BS EN 50363-4-1
2106	ELECTRICAL- CABLES & WIRES	PVC Sheathing Compound	Tensile strength on Insulation and Sheath	BS EN 50363-4-1
2107	ELECTRICAL- CABLES & WIRES	PVC Sheathing Compounds	Ageing in Air Oven - Elongation at break on Insulation and Sheath	BS EN 50363-4-1
2108	ELECTRICAL- CABLES & WIRES	PVC Sheathing Compounds	Ageing in Air Oven - Tensile strength on Insulation and Sheath	BS EN 50363-4-1
2109	ELECTRICAL- CABLES & WIRES	PVC Sheathing Compounds	Bending Test at Low Temperature	BS EN 50363-4-1
2110	ELECTRICAL- CABLES & WIRES	PVC Sheathing Compounds	Elongation Test at Low Temperature	BS EN 50363-4-1
2111	ELECTRICAL- CABLES & WIRES	PVC Sheathing Compounds	Heat Shock Test	BS EN 50363-4-1
2112	ELECTRICAL- CABLES & WIRES	PVC Sheathing Compounds	Hot deformation test / Pressure Test at High Temperature	BS EN 50363-4-1
2113	ELECTRICAL- CABLES & WIRES	PVC Sheathing Compounds	Loss of Mass	BS EN 50363-4-1
2114	ELECTRICAL- CABLES & WIRES	PVC Sheathing Compounds	Thermal Stability	BS EN 50363-4-1

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2115	ELECTRICAL- CABLES & WIRES	Railway rolling stock power and control cables having special fire performance	Acid and alkali resistance test	BS EN 50264-3-1
2116	ELECTRICAL- CABLES & WIRES	Railway rolling stock power and control cables having special fire performance	Ageing in Air Oven - Elongation at break on Insulation and Sheath	BS EN 50264-3-1
2117	ELECTRICAL- CABLES & WIRES	Railway rolling stock power and control cables having special fire performance	Ageing in Air Oven - Tensile strength on Insulation and Sheath	BS EN 50264-3-1
2118	ELECTRICAL- CABLES & WIRES	Railway rolling stock power and control cables having special fire performance	Bending test at low temperature	BS EN 50264-3-1
2119	ELECTRICAL- CABLES & WIRES	Railway rolling stock power and control cables having special fire performance	Cold elongation	BS EN 50264-3-1
2120	ELECTRICAL- CABLES & WIRES	Railway rolling stock power and control cables having special fire performance	Compatibility test (Elongation at break strength after ageing)	BS EN 50264-3-1
2121	ELECTRICAL- CABLES & WIRES	Railway rolling stock power and control cables having special fire performance	Compatibility test (Tensile strength after ageing)	BS EN 50264-3-1
2122	ELECTRICAL- CABLES & WIRES	Railway rolling stock power and control cables having special fire performance	D.C. stability	BS EN 50264-3-1
2123	ELECTRICAL- CABLES & WIRES	Railway rolling stock power and control cables having special fire performance	Dielectric strength	BS EN 50264-3-1
2124	ELECTRICAL- CABLES & WIRES	Railway rolling stock power and control cables having special fire performance	Fuel resistance test	BS EN 50264-3-1
2125	ELECTRICAL- CABLES & WIRES	Railway rolling stock power and control cables having special fire performance	Hot set test - Elongation under load	BS EN 50264-3-1
2126	ELECTRICAL- CABLES & WIRES	Railway rolling stock power and control cables having special fire performance	Hot set test - Permanent set after cooling	BS EN 50264-3-1
2127	ELECTRICAL- CABLES & WIRES	Railway rolling stock power and control cables having special fire performance	Impact test at low temperature	BS EN 50264-3-1
2128	ELECTRICAL- CABLES & WIRES	Railway rolling stock power and control cables having special fire performance	Insulation resistance	BS EN 50264-3-1
2129	ELECTRICAL- CABLES & WIRES	Railway rolling stock power and control cables having special fire performance	Mineral oil resistance	BS EN 50264-3-1

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2130	ELECTRICAL- CABLES & WIRES	Railway rolling stock power and control cables having special fire performance	Ozone resistance test	BS EN 50264-3-1
2131	ELECTRICAL- CABLES & WIRES	Railway rolling stock power and control cables having special fire performance	Spark test	BS EN 50264-3-1
2132	ELECTRICAL- CABLES & WIRES	Railway rolling stock power and control cables having special fire performance	Surface resistance	BS EN 50264-3-1
2133	ELECTRICAL- CABLES & WIRES	Railway rolling stock power and control cables having special fire performance	Voltage test	BS EN 50264-3-1
2134	ELECTRICAL- CABLES & WIRES	Railway rolling stock power and control cables having special fire performance	Water absorption test	BS EN 50264-3-1
2135	ELECTRICAL- CABLES & WIRES	Reference Standard for Electrical Wires, Cables, and Flexible Cords	Weathering resistance (UV Test)	UL 1581 Section 1200
2136	ELECTRICAL- CABLES & WIRES	Road vehicles — Round, sheathed, 60 V and 600 V screened and unscreened single- or multi-core cables — Test methods and requirements for basic- and high-performance cables	Cycling bending test	ISO 14572
2137	ELECTRICAL- CABLES & WIRES	Road vehicles Automotive cables	Artificial weathering	ISO 19642-2
2138	ELECTRICAL- CABLES & WIRES	Road vehicles Automotive cables	Breaking force of the finished cable	ISO 19642-2
2139	ELECTRICAL- CABLES & WIRES	Road vehicles Automotive cables	Cold impact	ISO 19642-2
2140	ELECTRICAL- CABLES & WIRES	Road vehicles Automotive cables	Conductor diameter	ISO 19642-2
2141	ELECTRICAL- CABLES & WIRES	Road vehicles Automotive cables	Conductor resistance	ISO 19642-2
2142	ELECTRICAL- CABLES & WIRES	Road vehicles Automotive cables	Cyclic Bending	ISO 19642-2
2143	ELECTRICAL- CABLES & WIRES	Road vehicles Automotive cables	Dimensional Tests	ISO 19642-2
2144	ELECTRICAL- CABLES & WIRES	Road vehicles Automotive cables	Durability of cable marking	ISO 19642-2
2145	ELECTRICAL- CABLES & WIRES	Road vehicles Automotive cables	Electrical continuity	ISO 19642-2

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2146	ELECTRICAL- CABLES & WIRES	Road vehicles Automotive cables	Flexibility Test	ISO 19642-2
2147	ELECTRICAL- CABLES & WIRES	Road vehicles Automotive cables	Insulation faults	ISO 19642-2
2148	ELECTRICAL- CABLES & WIRES	Road vehicles Automotive cables	Insulation thickness	ISO 19642-2
2149	ELECTRICAL- CABLES & WIRES	Road vehicles Automotive cables	Insulation volume resistivity	ISO 19642-2
2150	ELECTRICAL- CABLES & WIRES	Road vehicles Automotive cables	Long term heat ageing	ISO 19642-2
2151	ELECTRICAL- CABLES & WIRES	Road vehicles Automotive cables	Low temperature winding	ISO 19642-2
2152	ELECTRICAL- CABLES & WIRES	Road vehicles Automotive cables	Outside cable diameter	ISO 19642-2
2153	ELECTRICAL- CABLES & WIRES	Road vehicles Automotive cables	Ovality of sheath	ISO 19642-2
2154	ELECTRICAL- CABLES & WIRES	Road vehicles Automotive cables	Pressure test at high temperature	ISO 19642-2
2155	ELECTRICAL- CABLES & WIRES	Road vehicles Automotive cables	Resistance to flame propagation	ISO 19642-2
2156	ELECTRICAL- CABLES & WIRES	Road vehicles Automotive cables	Resistance to hot water	ISO 19642-2
2157	ELECTRICAL- CABLES & WIRES	Road vehicles Automotive cables	Resistance to liquid chemicals	ISO 19642-2
2158	ELECTRICAL- CABLES & WIRES	Road vehicles Automotive cables	Resistance to ozone	ISO 19642-2
2159	ELECTRICAL- CABLES & WIRES	Road vehicles Automotive cables	Sand Paper Abrasion test	ISO 19642-2
2160	ELECTRICAL- CABLES & WIRES	Road vehicles Automotive cables	Scrape Abrasion test	ISO 19642-2
2161	ELECTRICAL- CABLES & WIRES	Road vehicles Automotive cables	Screening effectivness	ISO 19642-2

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2162	ELECTRICAL- CABLES & WIRES	Road vehicles Automotive cables	Sheath fault on Screened cable	ISO 19642-2
2163	ELECTRICAL- CABLES & WIRES	Road vehicles Automotive cables	Short term heat ageing	ISO 19642-2
2164	ELECTRICAL- CABLES & WIRES	Road vehicles Automotive cables	Shrinkage by heat	ISO 19642-2
2165	ELECTRICAL- CABLES & WIRES	Road vehicles Automotive cables	Stress cracking resistance	ISO 19642-2
2166	ELECTRICAL- CABLES & WIRES	Road vehicles Automotive cables	Strip force	ISO 19642-2
2167	ELECTRICAL- CABLES & WIRES	Road vehicles Automotive cables	Strip force of sheath	ISO 19642-2
2168	ELECTRICAL- CABLES & WIRES	Road vehicles Automotive cables	Temperature and humidity cycling	ISO 19642-2
2169	ELECTRICAL- CABLES & WIRES	Road vehicles Automotive cables	Thermal overload	ISO 19642-2
2170	ELECTRICAL- CABLES & WIRES	Road vehicles Automotive cables	Winding Test	ISO 19642-2
2171	ELECTRICAL- CABLES & WIRES	Road vehicles Automotive cables	Withstand voltage	ISO 19642-2
2172	ELECTRICAL- CABLES & WIRES	Road vehicles- 60V and 600V single core cable	Cold impact	ISO 6722-1
2173	ELECTRICAL- CABLES & WIRES	Road vehicles- 60V and 600V single core cable	Conductor diameter	ISO 6722-1
2174	ELECTRICAL- CABLES & WIRES	Road vehicles- 60V and 600V single core cable	Conductor resistance	ISO 6722-1
2175	ELECTRICAL- CABLES & WIRES	Road vehicles- 60V and 600V single core cable	Durability of cable marking	ISO 6722-1
2176	ELECTRICAL- CABLES & WIRES	Road vehicles- 60V and 600V single core cable	Fluid compatibility	ISO 6722-1
2177	ELECTRICAL- CABLES & WIRES	Road vehicles- 60V and 600V single core cable	Insulation faults	ISO 6722-1

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2178	ELECTRICAL- CABLES & WIRES	Road vehicles- 60V and 600V single core cable	Insulation thickness	ISO 6722-1
2179	ELECTRICAL- CABLES & WIRES	Road vehicles- 60V and 600V single core cable	Insulation volume resistivity	ISO 6722-1
2180	ELECTRICAL- CABLES & WIRES	Road vehicles- 60V and 600V single core cable	Long term heat aging	ISO 6722-1
2181	ELECTRICAL- CABLES & WIRES	Road vehicles- 60V and 600V single core cable	Low temperature winding	ISO 6722-1
2182	ELECTRICAL- CABLES & WIRES	Road vehicles- 60V and 600V single core cable	Outside cable diameter	ISO 6722-1
2183	ELECTRICAL- CABLES & WIRES	Road vehicles- 60V and 600V single core cable	Pressure test at high temperature	ISO 6722-1
2184	ELECTRICAL- CABLES & WIRES	Road vehicles- 60V and 600V single core cable	Resistance to flame propagation	ISO 6722-1
2185	ELECTRICAL- CABLES & WIRES	Road vehicles- 60V and 600V single core cable	Resistance to hot water	ISO 6722-1
2186	ELECTRICAL- CABLES & WIRES	Road vehicles- 60V and 600V single core cable	Resistance to ozone	ISO 6722-1
2187	ELECTRICAL- CABLES & WIRES	Road vehicles- 60V and 600V single core cable	Sand Paper Abrasion test	ISO 6722-1
2188	ELECTRICAL- CABLES & WIRES	Road vehicles- 60V and 600V single core cable	Scrape Abrasion test	ISO 6722-1
2189	ELECTRICAL- CABLES & WIRES	Road vehicles- 60V and 600V single core cable	Short term heat aging	ISO 6722-1
2190	ELECTRICAL- CABLES & WIRES	Road vehicles- 60V and 600V single core cable	Shrinkage by heat	ISO 6722-1
2191	ELECTRICAL- CABLES & WIRES	Road vehicles- 60V and 600V single core cable	Strip force	ISO 6722-1
2192	ELECTRICAL- CABLES & WIRES	Road vehicles- 60V and 600V single core cable	Temperature and humidity cycling	ISO 6722-1
2193	ELECTRICAL- CABLES & WIRES	Road vehicles- 60V and 600V single core cable	Thermal overload	ISO 6722-1

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2194	ELECTRICAL- CABLES & WIRES	Road vehicles- 60V and 600V single core cable	Withstand voltage	ISO 6722-1
2195	ELECTRICAL- CABLES & WIRES	Rubber compound for cables	Hydrolytic Stability Test	ASTM D3137-81
2196	ELECTRICAL- CABLES & WIRES	Rubber Deterioration in an Ozone Controlled Environment	Ozone resistance	ASTM D 1149
2197	ELECTRICAL- CABLES & WIRES	Rubber insulated cables	Ageing in Air Oven (Elongation at break after ageing)	IEC 60245-1
2198	ELECTRICAL- CABLES & WIRES	Rubber insulated cables	Ageing in Air Oven (Elongation at break after ageing)	IEC 60245-2
2199	ELECTRICAL- CABLES & WIRES	Rubber insulated cables	Eongation at break on Insulation and Sheath	IEC 60245-2
2200	ELECTRICAL- CABLES & WIRES	Rubber insulated cables	Hot set test - Permanent set after cooling	IEC 60245-1
2201	ELECTRICAL- CABLES & WIRES	Rubber insulated cables	Hot set test - Permanent set after cooling	IEC 60245-2
2202	ELECTRICAL- CABLES & WIRES	Rubber insulated cables	Ageing in Air Oven (Tensile strength after ageing)	IEC 60245-2
2203	ELECTRICAL- CABLES & WIRES	Rubber insulated cables	Ageing in Air Oven (Tensile strength after ageing)	IEC 60245-1
2204	ELECTRICAL- CABLES & WIRES	Rubber insulated cables	Conductor Resistance	IEC 60245-1
2205	ELECTRICAL- CABLES & WIRES	Rubber insulated cables	Conductor Resistance	IEC 60245-2
2206	ELECTRICAL- CABLES & WIRES	Rubber insulated cables	Distance between centres of conductors	IEC 60245-2
2207	ELECTRICAL- CABLES & WIRES	Rubber insulated cables	Eongation at break on Insulation and Sheath	IEC 60245-1
2208	ELECTRICAL- CABLES & WIRES	Rubber insulated cables	Flexing Test	IEC 60245-1

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2209	ELECTRICAL- CABLES & WIRES	Rubber insulated cables	Flexing Test	IEC 60245-2
2210	ELECTRICAL- CABLES & WIRES	Rubber insulated cables	High Voltage Test	IEC 60245-2
2211	ELECTRICAL- CABLES & WIRES	Rubber insulated cables	Hot set test - Elongation under load	IEC 60245-2
2212	ELECTRICAL- CABLES & WIRES	Rubber insulated cables	Hot set test - Elongation under load	IEC 60245-1
2213	ELECTRICAL- CABLES & WIRES	Rubber insulated cables	Measurement of Overall Diamensions	IEC 60245-1
2214	ELECTRICAL- CABLES & WIRES	Rubber insulated cables	Measurement of Overall Diamensions	IEC 60245-2
2215	ELECTRICAL- CABLES & WIRES	Rubber insulated cables	Measurement of Thickness of Insulation & Sheath	IEC 60245-1
2216	ELECTRICAL- CABLES & WIRES	Rubber insulated cables	Measurement of Thickness of Insulation & Sheath	IEC 60245-2
2217	ELECTRICAL- CABLES & WIRES	Rubber insulated cables	Ovality	IEC 60245-2
2218	ELECTRICAL- CABLES & WIRES	Rubber insulated cables	Overall Dimensions	IEC 60245-2
2219	ELECTRICAL- CABLES & WIRES	Rubber insulated cables	Tensile strength on Insulation and Sheath	IEC 60245-2
2220	ELECTRICAL- CABLES & WIRES	Rubber insulated cables	Tensile strength on Insulation and Sheath	IEC 60245-1
2221	ELECTRICAL- CABLES & WIRES	Rubber insulated cables	Voltage Test	IEC 60245-1
2222	ELECTRICAL- CABLES & WIRES	Rubber insulated cables	Voltage test on complete cables	IEC 60245-2
2223	ELECTRICAL- CABLES & WIRES	Rubber insulated cables	Voltage Test on cores	IEC 60245-2

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2224	ELECTRICAL- CABLES & WIRES	Rubber insulated cables Rated voltages up to and including 450/750 V	Ageing in Air Oven (Elongation at break after ageing)	IEC 60245-2
2225	ELECTRICAL- CABLES & WIRES	Rubber insulated cables – Rated voltages up to and including 450/750 V	Ageing in Air Oven (Tensile strength after ageing)	IEC 60245-2
2226	ELECTRICAL- CABLES & WIRES	Rubber insulated cables – Rated voltages up to and including 450/750 V	Electrical resistance of conductors	IEC 60245-2
2227	ELECTRICAL- CABLES & WIRES	Rubber insulated cables – Rated voltages up to and including 450/750 V	Flame retardant test	IEC 60245-2
2228	ELECTRICAL- CABLES & WIRES	Rubber insulated cables – Rated voltages up to and including 450/750 V	Flexing test	IEC 60245-2
2229	ELECTRICAL- CABLES & WIRES	Rubber insulated cables – Rated voltages up to and including 450/750 V	Insulation resistance at temperatures above 90 oC	IEC 60245-2
2230	ELECTRICAL- CABLES & WIRES	Rubber insulated cables – Rated voltages up to and including 450/750 V	Kink Test	IEC 60245-2
2231	ELECTRICAL- CABLES & WIRES	Rubber insulated cables – Rated voltages up to and including 450/750 V	Measurement of overall dimension	IEC 60245-2
2232	ELECTRICAL- CABLES & WIRES	Rubber insulated cables – Rated voltages up to and including 450/750 V	Measurement of thickness of insulation and sheath	IEC 60245-2
2233	ELECTRICAL- CABLES & WIRES	Rubber insulated cables – Rated voltages up to and including 450/750 V	Oxygen bomb test	IEC 60245-2
2234	ELECTRICAL- CABLES & WIRES	Rubber insulated cables – Rated voltages up to and including 450/750 V	Static Flexibility test	IEC 60245-2
2235	ELECTRICAL- CABLES & WIRES	Rubber insulated cables – Rated voltages up to and including 450/750 V	Voltage test carried out on complete cables	IEC 60245-2
2236	ELECTRICAL- CABLES & WIRES	Rubber insulated cables – Rated voltages up to and including 450/750 V	Voltage test on cores	IEC 60245-2
2237	ELECTRICAL- CABLES & WIRES	Rubber insulated cables – Rated voltages up to and including 450/750 V	Wear Resistance	IEC 60245-2
2238	ELECTRICAL- CABLES & WIRES	Rubber insulated cables- Rated voltages up tp and including 450/750 V	Ageing in Air bomb (Elongation at break after ageing)	IEC 60245-4

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2239	ELECTRICAL- CABLES & WIRES	Rubber insulated cables- Rated voltages up tp and including 450/750 V	Hot set test - Permanent set after cooling	IEC 60245-4
2240	ELECTRICAL- CABLES & WIRES	Rubber insulated cables- Rated voltages up tp and including 450/750 V	Ageing in Air bomb (Tensile strength after ageing)	IEC 60245-4
2241	ELECTRICAL- CABLES & WIRES	Rubber insulated cables- Rated voltages up tp and including 450/750 V	Bending test at low temperature	IEC 60245-4
2242	ELECTRICAL- CABLES & WIRES	Rubber insulated cables- Rated voltages up tp and including 450/750 V	Elongation at break	IEC 60245-4
2243	ELECTRICAL- CABLES & WIRES	Rubber insulated cables- Rated voltages up tp and including 450/750 V	Flexing test	IEC 60245-4
2244	ELECTRICAL- CABLES & WIRES	Rubber insulated cables- Rated voltages up tp and including 450/750 V	Hot set test - Elongation under load	IEC 60245-4
2245	ELECTRICAL- CABLES & WIRES	Rubber insulated cables- Rated voltages up tp and including 450/750 V	Measurement of thickness of insulation and sheath	IEC 60245-4
2246	ELECTRICAL- CABLES & WIRES	Rubber insulated cables- Rated voltages up tp and including 450/750 V	Ovality	IEC 60245-4
2247	ELECTRICAL- CABLES & WIRES	Rubber insulated cables- Rated voltages up tp and including 450/750 V	Overall diameter	IEC 60245-4
2248	ELECTRICAL- CABLES & WIRES	Rubber insulated cables- Rated voltages up tp and including 450/750 V	Ozone resistance test	IEC 60245-4
2249	ELECTRICAL- CABLES & WIRES	Rubber insulated cables- Rated voltages up tp and including 450/750 V	Resistance of conductor	IEC 60245-4
2250	ELECTRICAL- CABLES & WIRES	Rubber insulated cables- Rated voltages up tp and including 450/750 V	Tensile strength	IEC 60245-4
2251	ELECTRICAL- CABLES & WIRES	Rubber insulated cables- Rated voltages up tp and including 450/750 V	Voltages test on complete cable	IEC 60245-4
2252	ELECTRICAL- CABLES & WIRES	Rubber insulated cables- Rated voltages up tp and including 450/750 V	Voltages test on cores	IEC 60245-4
2253	ELECTRICAL- CABLES & WIRES	Rubber insulated cables: Cords and Flexible Cables	Ageing in Air Oven (Elongation at break after ageing)	IEC 60245-4
2254	ELECTRICAL- CABLES & WIRES	Rubber insulated cables: Cords and Flexible Cables	Elongation at break on Insulation and Sheath	IEC 60245-4

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2255	ELECTRICAL- CABLES & WIRES	Rubber insulated cables: Cords and Flexible Cables	Hot set test - Permanent set after cooling	IEC 60245-4
2256	ELECTRICAL- CABLES & WIRES	Rubber insulated cables: Cords and Flexible Cables	Ageing in Air Oven (Tensile strength after ageing)	IEC 60245-4
2257	ELECTRICAL- CABLES & WIRES	Rubber insulated cables: Cords and Flexible Cables	Conductor Resistance	IEC 60245-4
2258	ELECTRICAL- CABLES & WIRES	Rubber insulated cables: Cords and Flexible Cables	Distance between centres of conductors	IEC 60245-4
2259	ELECTRICAL- CABLES & WIRES	Rubber insulated cables: Cords and Flexible Cables	Flexing Test	IEC 60245-4
2260	ELECTRICAL- CABLES & WIRES	Rubber insulated cables: Cords and Flexible Cables	Hot set test - Elongation under load	IEC 60245-4
2261	ELECTRICAL- CABLES & WIRES	Rubber insulated cables: Cords and Flexible Cables	Measurement of Overall Dimensions & Oavlity	IEC 60245-4
2262	ELECTRICAL- CABLES & WIRES	Rubber insulated cables: Cords and Flexible Cables	Measurement of Thickness of Insulation & Sheath	IEC 60245-4
2263	ELECTRICAL- CABLES & WIRES	Rubber insulated cables: Cords and Flexible Cables	Ozone Resistance Test	IEC 60245-4
2264	ELECTRICAL- CABLES & WIRES	Rubber insulated cables: Cords and Flexible Cables	Tensile strength on Insulation and Sheath	IEC 60245-4
2265	ELECTRICAL- CABLES & WIRES	Rubber insulated cables: Cords and Flexible Cables	Voltage Test	IEC 60245-4
2266	ELECTRICAL- CABLES & WIRES	Rubber insulated cables: Cords and Flexible Cables	Voltage Test on Cores according to Specified Insulation Thickness	IEC 60245-4
2267	ELECTRICAL- CABLES & WIRES	Rubber insulated cables: Heat resistant silicone insulated cables	Ageing in Air Oven (Elongation at break after ageing)	IEC 60245-3
2268	ELECTRICAL- CABLES & WIRES	Rubber insulated cables: Heat resistant silicone insulated cables	Elongation at break on Insulation and Sheath	IEC 60245-3
2269	ELECTRICAL- CABLES & WIRES	Rubber insulated cables: Heat resistant silicone insulated cables	Hot set test - Permanent set after cooling	IEC 60245-3

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2270	ELECTRICAL- CABLES & WIRES	Rubber insulated cables: Heat resistant silicone insulated cables	Ageing in Air Oven (Tensile strength after ageing)	IEC 60245-3
2271	ELECTRICAL- CABLES & WIRES	Rubber insulated cables: Heat resistant silicone insulated cables	Conductor Resistance	IEC 60245-3
2272	ELECTRICAL- CABLES & WIRES	Rubber insulated cables: Heat resistant silicone insulated cables	Hot set test - Elongation under load	IEC 60245-3
2273	ELECTRICAL- CABLES & WIRES	Rubber insulated cables: Heat resistant silicone insulated cables	Measurement of Overall Dimensions	IEC 60245-3
2274	ELECTRICAL- CABLES & WIRES	Rubber insulated cables: Heat resistant silicone insulated cables	Measurement of Thickness of Insulation & Sheath	IEC 60245-3
2275	ELECTRICAL- CABLES & WIRES	Rubber insulated cables: Heat resistant silicone insulated cables	Tensile strength on Insulation and Sheath	IEC 60245-3
2276	ELECTRICAL- CABLES & WIRES	Rubber insulated cables: Heat resistant silicone insulated cables	Voltage Test	IEC 60245-3
2277	ELECTRICAL- CABLES & WIRES	Rubber insulated cables: Lift Cables	Ageing in Air Oven (Elongation at break after ageing)	IEC 60245-5
2278	ELECTRICAL- CABLES & WIRES	Rubber insulated cables: Lift Cables	Elongation at break on Insulation and Sheath	IEC 60245-5
2279	ELECTRICAL- CABLES & WIRES	Rubber insulated cables: Lift Cables	Hot set test - Permanent set after cooling	IEC 60245-5
2280	ELECTRICAL- CABLES & WIRES	Rubber insulated cables: Lift Cables	Ageing in Air Oven (Tensile strength after ageing)	IEC 60245-5
2281	ELECTRICAL- CABLES & WIRES	Rubber insulated cables: Lift Cables	Conductor Resistance	IEC 60245-5
2282	ELECTRICAL- CABLES & WIRES	Rubber insulated cables: Lift Cables	Hot set test - Elongation under load	IEC 60245-5
2283	ELECTRICAL- CABLES & WIRES	Rubber insulated cables: Lift Cables	Measurement of Overall Dimensions	IEC 60245-5

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2284	ELECTRICAL- CABLES & WIRES	Rubber insulated cables: Lift Cables	Measurement of Thickness of Insulation & Sheath	IEC 60245-5
2285	ELECTRICAL- CABLES & WIRES	Rubber insulated cables: Lift Cables	Tensile strength on Insulation and Sheath	IEC 60245-5
2286	ELECTRICAL- CABLES & WIRES	Rubber or Silicon Rubber insulated flexible cables & cords for coils & leads	Ageing in Air Oven (Elongation at break after ageing)	BS 6195
2287	ELECTRICAL- CABLES & WIRES	Rubber or Silicon Rubber insulated flexible cables & cords for coils & leads	Elongation at break on Insulation and Sheath	BS 6195
2288	ELECTRICAL- CABLES & WIRES	Rubber or Silicon Rubber insulated flexible cables & cords for coils & leads	Hot set test - Permanent set after cooling	BS 6195
2289	ELECTRICAL- CABLES & WIRES	Rubber or Silicon Rubber insulated flexible cables & cords for coils & leads	Ageing in Air Oven (Tensile strength after ageing)	BS 6195
2290	ELECTRICAL- CABLES & WIRES	Rubber or Silicon Rubber insulated flexible cables & cords for coils & leads	Conductor Resistance	BS 6195
2291	ELECTRICAL- CABLES & WIRES	Rubber or Silicon Rubber insulated flexible cables & cords for coils & leads	Effect of Heating / Heat Shock Test	BS 6195
2292	ELECTRICAL- CABLES & WIRES	Rubber or Silicon Rubber insulated flexible cables & cords for coils & leads	High Voltage test (Water immersion)	BS 6195
2293	ELECTRICAL- CABLES & WIRES	Rubber or Silicon Rubber insulated flexible cables & cords for coils & leads	High Voltage test at room temperature	BS 6195
2294	ELECTRICAL- CABLES & WIRES	Rubber or Silicon Rubber insulated flexible cables & cords for coils & leads	Hot deformation test / Pressure Test at High Temperature	BS 6195
2295	ELECTRICAL- CABLES & WIRES	Rubber or Silicon Rubber insulated flexible cables & cords for coils & leads	Hot set test - Elongation under load	BS 6195
2296	ELECTRICAL- CABLES & WIRES	Rubber or Silicon Rubber insulated flexible cables & cords for coils & leads	Tensile strength on Insulation and Sheath	BS 6195
2297	ELECTRICAL- CABLES & WIRES	Rubber or Silicon Rubber insulated flexible cables & cords for coils & leads	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	BS 6195

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2298	ELECTRICAL- CABLES & WIRES	Rubber or Silicon Rubber insulated flexible cables & cords for coils & leads	Test for flame propagation on single cable (Flammability Test)	BS 6195
2299	ELECTRICAL- CABLES & WIRES	Rubber Property-Durometer Hardness	Shore A Hardness	ASTM D2240-15e1
2300	ELECTRICAL- CABLES & WIRES	Rubber Property-Durometer Hardness	Shore D Hardness	ASTM D2240-15e1
2301	ELECTRICAL- CABLES & WIRES	Rubber, vulcanized or thermoplastic — Determination of tensile stress-strain properties	Elongation at break	ISO 37
2302	ELECTRICAL- CABLES & WIRES	Rubber, vulcanized or thermoplastic — Determination of tensile stress-strain properties	Tensile Strength	ISO 37
2303	ELECTRICAL- CABLES & WIRES	Single core cables with crosslinked silicone rubber insulation	Ageing in Air Oven - Elongation at break on Insulation and Sheath	BS EN 50525-2-41
2304	ELECTRICAL- CABLES & WIRES	Single core cables with crosslinked silicone rubber insulation	Ageing in Air Oven - Tensile strength on Insulation and Sheath	BS EN 50525-2-41
2305	ELECTRICAL- CABLES & WIRES	Single core cables with crosslinked silicone rubber insulation	Conductor Resistance	BS EN 50525-2-41
2306	ELECTRICAL- CABLES & WIRES	Single core cables with crosslinked silicone rubber insulation	Insulation Resistance	BS EN 50525-2-41
2307	ELECTRICAL- CABLES & WIRES	Single core cables with crosslinked silicone rubber insulation	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	BS EN 50525-2-41
2308	ELECTRICAL- CABLES & WIRES	Single core non-sheathed cables with crosslinked EVA insulation	Ageing in Air Oven - Elongation at break on Insulation and Sheath	BS EN 50525-2-42
2309	ELECTRICAL- CABLES & WIRES	Single core non-sheathed cables with crosslinked EVA insulation	Ageing in Air Oven - Tensile strength on Insulation and Sheath	BS EN 50525-2-42
2310	ELECTRICAL- CABLES & WIRES	Single core non-sheathed cables with crosslinked EVA insulation	Insulation Resistance	BS EN 50525-2-42

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2311	ELECTRICAL- CABLES & WIRES	Single core non-sheathed cables with crosslinked EVA insulation	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	BS EN 50525-2-42
2312	ELECTRICAL- CABLES & WIRES	Single Core non-sheathed cables with thermoplastic PVC Insulation	Ageing in Air Oven - Elongation at break on Insulation and Sheath	BS EN 50525-2-31
2313	ELECTRICAL- CABLES & WIRES	Single Core non-sheathed cables with thermoplastic PVC Insulation	Ageing in Air Oven - Tensile strength on Insulation and Sheath	BS EN 50525-2-31
2314	ELECTRICAL- CABLES & WIRES	Single Core non-sheathed cables with thermoplastic PVC Insulation	Bending Test at Low Temperature	BS EN 50525-2-31
2315	ELECTRICAL- CABLES & WIRES	Single Core non-sheathed cables with thermoplastic PVC Insulation	Conductor Resistance	BS EN 50525-2-31
2316	ELECTRICAL- CABLES & WIRES	Single Core non-sheathed cables with thermoplastic PVC Insulation	Elongation at break on Insulation and Sheath	BS EN 50525-2-31
2317	ELECTRICAL- CABLES & WIRES	Single Core non-sheathed cables with thermoplastic PVC Insulation	Elongation Test at Low Temperature	BS EN 50525-2-31
2318	ELECTRICAL- CABLES & WIRES	Single Core non-sheathed cables with thermoplastic PVC Insulation	Heat Shock Test	BS EN 50525-2-31
2319	ELECTRICAL- CABLES & WIRES	Single Core non-sheathed cables with thermoplastic PVC Insulation	High Voltage test at 2000 V or 2500 V	BS EN 50525-2-31
2320	ELECTRICAL- CABLES & WIRES	Single Core non-sheathed cables with thermoplastic PVC Insulation	Long Term Resistance of Insulation to d.c.	BS EN 50525-2-31
2321	ELECTRICAL- CABLES & WIRES	Single Core non-sheathed cables with thermoplastic PVC Insulation	Loss of Mass	BS EN 50525-2-31
2322	ELECTRICAL- CABLES & WIRES	Single Core non-sheathed cables with thermoplastic PVC Insulation	Measurement of Overall Diamensions	BS EN 50525-2-31
2323	ELECTRICAL- CABLES & WIRES	Single Core non-sheathed cables with thermoplastic PVC Insulation	Measurement of Thickness of Insulation & Sheath	BS EN 50525-2-31
2324	ELECTRICAL- CABLES & WIRES	Single Core non-sheathed cables with thermoplastic PVC Insulation	Pressure Test at High Temperature	BS EN 50525-2-31

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2325	ELECTRICAL- CABLES & WIRES	Single Core non-sheathed cables with thermoplastic PVC Insulation	Tensile strength on Insulation and Sheath	BS EN 50525-2-31
2326	ELECTRICAL- CABLES & WIRES	Single Core non-sheathed cables with thermoplastic PVC Insulation	Test under Fire Conditions / Flammability Test	BS EN 50525-2-31
2327	ELECTRICAL- CABLES & WIRES	Single Core non-sheathed cables with thermoplastic PVC Insulation	Thermal Stability	BS EN 50525-2-31
2328	ELECTRICAL- CABLES & WIRES	Single core PVC insulated flexible cable for switchgear and controlgear wiring	Ageing in Air Oven - Elongation at break on Insulation and Sheath	BS 6231
2329	ELECTRICAL- CABLES & WIRES	Single core PVC insulated flexible cable for switchgear and controlgear wiring	Ageing in Air Oven - Tensile strength on Insulation and Sheath	BS 6231
2330	ELECTRICAL- CABLES & WIRES	Single core PVC insulated flexible cable for switchgear and controlgear wiring	Conductor Resistance	BS 6231
2331	ELECTRICAL- CABLES & WIRES	Single core PVC insulated flexible cable for switchgear and controlgear wiring	Elongation at break on Insulation and Sheath	BS 6231
2332	ELECTRICAL- CABLES & WIRES	Single core PVC insulated flexible cable for switchgear and controlgear wiring	Heat Shock Test	BS 6231
2333	ELECTRICAL- CABLES & WIRES	Single core PVC insulated flexible cable for switchgear and controlgear wiring	High Voltage test (Water immersion)	BS 6231
2334	ELECTRICAL- CABLES & WIRES	Single core PVC insulated flexible cable for switchgear and controlgear wiring	High Voltage test at room temperature	BS 6231
2335	ELECTRICAL- CABLES & WIRES	Single core PVC insulated flexible cable for switchgear and controlgear wiring	Insulation Resistance	BS 6231
2336	ELECTRICAL- CABLES & WIRES	Single core PVC insulated flexible cable for switchgear and controlgear wiring	Loss of Mass	BS 6231
2337	ELECTRICAL- CABLES & WIRES	Single core PVC insulated flexible cable for switchgear and controlgear wiring	Pressure Test at High Temperature	BS 6231
2338	ELECTRICAL- CABLES & WIRES	Single core PVC insulated flexible cable for switchgear and controlgear wiring	Tensile strength on Insulation and Sheath	BS 6231
2339	ELECTRICAL- CABLES & WIRES	Single core PVC insulated flexible cable for switchgear and controlgear wiring	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	BS 6231

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2340	ELECTRICAL- CABLES & WIRES	Single wire armoured and PVC sheathed multicore cable with copper conductors	Ageing in Air Oven - Elongation at break on Insulation and Sheath	BS 7870-8.1
2341	ELECTRICAL- CABLES & WIRES	Single wire armoured and PVC sheathed multicore cable with copper conductors	Ageing in Air Oven - Tensile strength on Insulation and Sheath	BS 7870-8.1
2342	ELECTRICAL- CABLES & WIRES	Single wire armoured and PVC sheathed multicore cable with copper conductors	Conductor Resistance	BS 7870-8.1
2343	ELECTRICAL- CABLES & WIRES	Single wire armoured and PVC sheathed multicore cable with copper conductors	Elongation at break on Insulation and Sheath	BS 7870-8.1
2344	ELECTRICAL- CABLES & WIRES	Single wire armoured and PVC sheathed multicore cable with copper conductors	High Voltage test (Water immersion)	BS 7870-8.1
2345	ELECTRICAL- CABLES & WIRES	Single wire armoured and PVC sheathed multicore cable with copper conductors	High Voltage test at room temperature	BS 7870-8.1
2346	ELECTRICAL- CABLES & WIRES	Single wire armoured and PVC sheathed multicore cable with copper conductors	Hot deformation test / Pressure Test at High Temperature	BS 7870-8.1
2347	ELECTRICAL- CABLES & WIRES	Single wire armoured and PVC sheathed multicore cable with copper conductors	Tensile strength on Insulation and Sheath	BS 7870-8.1
2348	ELECTRICAL- CABLES & WIRES	Single wire armoured and PVC sheathed multicore cable with copper conductors	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	BS 7870-8.1
2349	ELECTRICAL- CABLES & WIRES	Single wire armoured and PVC sheathed multicore cable with copper conductors, having reduced fire propagation performance	Ageing in Air Oven - Elongation at break on Insulation and Sheath	BS 7870-8.3
2350	ELECTRICAL- CABLES & WIRES	Single wire armoured and PVC sheathed multicore cable with copper conductors, having reduced fire propagation performance	Ageing in Air Oven - Tensile strength on Insulation and Sheath	BS 7870-8.3
2351	ELECTRICAL- CABLES & WIRES	Single wire armoured and PVC sheathed multicore cable with copper conductors, having reduced fire propagation performance	Conductor Resistance	BS 7870-8.3
2352	ELECTRICAL- CABLES & WIRES	Single wire armoured and PVC sheathed multicore cable with copper conductors, having reduced fire propagation performance	Elongation at break on Insulation and Sheath	BS 7870-8.3

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2353	ELECTRICAL- CABLES & WIRES	Single wire armoured and PVC sheathed multicore cable with copper conductors, having reduced fire propagation performance	High Voltage test (Water immersion)	BS 7870-8.3
2354	ELECTRICAL- CABLES & WIRES	Single wire armoured and PVC sheathed multicore cable with copper conductors, having reduced fire propagation performance	High Voltage test at room temperature	BS 7870-8.3
2355	ELECTRICAL- CABLES & WIRES	Single wire armoured and PVC sheathed multicore cable with copper conductors, having reduced fire propagation performance	Insulation Resistance	BS 7870-8.3
2356	ELECTRICAL- CABLES & WIRES	Single wire armoured and PVC sheathed multicore cable with copper conductors, having reduced fire propagation performance	Shrinkage Test	BS 7870-8.3
2357	ELECTRICAL- CABLES & WIRES	Single wire armoured and PVC sheathed multicore cable with copper conductors, having reduced fire propagation performance	Tensile strength on Insulation and Sheath	BS 7870-8.3
2358	ELECTRICAL- CABLES & WIRES	Single wire armoured and PVC sheathed multicore cable with copper conductors, having reduced fire propagation performance	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	BS 7870-8.3
2359	ELECTRICAL- CABLES & WIRES	Single wire armoured and PVC sheathed multicore cable with copper conductors, having reduced fire propagation performance	Water Absorption Test (Gravimetric)	BS 7870-8.3
2360	ELECTRICAL- CABLES & WIRES	Single Wire Armoured and PVC Sheathed Multipair Cable with Copper Conductors	Ageing in Air Oven - Elongation at break on Insulation and Sheath	BS 7870-8.2
2361	ELECTRICAL- CABLES & WIRES	Single Wire Armoured and PVC Sheathed Multipair Cable with Copper Conductors	Ageing in Air Oven - Tensile strength on Insulation and Sheath	BS 7870-8.2
2362	ELECTRICAL- CABLES & WIRES	Single Wire Armoured and PVC Sheathed Multipair Cable with Copper Conductors	Bending Test at Low Temperature	BS 7870-8.2
2363	ELECTRICAL- CABLES & WIRES	Single Wire Armoured and PVC Sheathed Multipair Cable with Copper Conductors	Carbon Content Test	BS 7870-8.2
2364	ELECTRICAL- CABLES & WIRES	Single Wire Armoured and PVC Sheathed Multipair Cable with Copper Conductors	Conductor Resistance	BS 7870-8.2

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2365	ELECTRICAL- CABLES & WIRES	Single Wire Armoured and PVC Sheathed Multipair Cable with Copper Conductors	Density and Specific Gravity (Relative Density) of Plastics by displacement	BS 7870-8.2
2366	ELECTRICAL- CABLES & WIRES	Single Wire Armoured and PVC Sheathed Multipair Cable with Copper Conductors	Dimension for Armouring Material	BS 7870-8.2
2367	ELECTRICAL- CABLES & WIRES	Single Wire Armoured and PVC Sheathed Multipair Cable with Copper Conductors	Elongation at break for armouring material	BS 7870-8.2
2368	ELECTRICAL- CABLES & WIRES	Single Wire Armoured and PVC Sheathed Multipair Cable with Copper Conductors	Elongation at break on Insulation and Sheath	BS 7870-8.2
2369	ELECTRICAL- CABLES & WIRES	Single Wire Armoured and PVC Sheathed Multipair Cable with Copper Conductors	Elongation Test at Low Temperature	BS 7870-8.2
2370	ELECTRICAL- CABLES & WIRES	Single Wire Armoured and PVC Sheathed Multipair Cable with Copper Conductors	Environmental Stress Crack Resistance	BS 7870-8.2
2371	ELECTRICAL- CABLES & WIRES	Single Wire Armoured and PVC Sheathed Multipair Cable with Copper Conductors	Heat Shock Test	BS 7870-8.2
2372	ELECTRICAL- CABLES & WIRES	Single Wire Armoured and PVC Sheathed Multipair Cable with Copper Conductors	Hot deformation test / Pressure Test at High Temperature	BS 7870-8.2
2373	ELECTRICAL- CABLES & WIRES	Single Wire Armoured and PVC Sheathed Multipair Cable with Copper Conductors	Inductance Test	BS 7870-8.2
2374	ELECTRICAL- CABLES & WIRES	Single Wire Armoured and PVC Sheathed Multipair Cable with Copper Conductors	Insulation Resistance	BS 7870-8.2
2375	ELECTRICAL- CABLES & WIRES	Single Wire Armoured and PVC Sheathed Multipair Cable with Copper Conductors	Loss of Mass	BS 7870-8.2
2376	ELECTRICAL- CABLES & WIRES	Single Wire Armoured and PVC Sheathed Multipair Cable with Copper Conductors	Mass of Zinc Coating	BS 7870-8.2
2377	ELECTRICAL- CABLES & WIRES	Single Wire Armoured and PVC Sheathed Multipair Cable with Copper Conductors	Measurement of Thickness of Insulation & Sheath	BS 7870-8.2
2378	ELECTRICAL- CABLES & WIRES	Single Wire Armoured and PVC Sheathed Multipair Cable with Copper Conductors	Melt Flow Index	BS 7870-8.2
2379	ELECTRICAL- CABLES & WIRES	Single Wire Armoured and PVC Sheathed Multipair Cable with Copper Conductors	Tensile Strength at yield	BS 7870-8.2

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2380	ELECTRICAL- CABLES & WIRES	Single Wire Armoured and PVC Sheathed Multipair Cable with Copper Conductors	Tensile strength for armouring material	BS 7870-8.2
2381	ELECTRICAL- CABLES & WIRES	Single Wire Armoured and PVC Sheathed Multipair Cable with Copper Conductors	Tensile strength on Insulation and Sheath	BS 7870-8.2
2382	ELECTRICAL- CABLES & WIRES	Single Wire Armoured and PVC Sheathed Multipair Cable with Copper Conductors	Water Penetration Test	BS 7870-8.2
2383	ELECTRICAL- CABLES & WIRES	Single Wire Armoured and PVC Sheathed Multipair Cable with Copper Conductors	Winding/ Wrapping Test on Galvanized steel strip for Armouring	BS 7870-8.2
2384	ELECTRICAL- CABLES & WIRES	Single wire armoured and unarmoured multicore cables with copper conductor and non-halogenated sheath	Abrasion Test	BS 7870-8.5
2385	ELECTRICAL- CABLES & WIRES	Single wire armoured and unarmoured multicore cables with copper conductor and non-halogenated sheath	Ageing in Air Oven - Elongation at break on Insulation and Sheath	BS 7870-8.5
2386	ELECTRICAL- CABLES & WIRES	Single wire armoured and unarmoured multicore cables with copper conductor and non-halogenated sheath	Ageing in Air Oven - Tensile strength on Insulation and Sheath	BS 7870-8.5
2387	ELECTRICAL- CABLES & WIRES	Single wire armoured and unarmoured multicore cables with copper conductor and non-halogenated sheath	Compatibility test (Elongation at break strength after ageing)	BS 7870-8.5
2388	ELECTRICAL- CABLES & WIRES	Single wire armoured and unarmoured multicore cables with copper conductor and non-halogenated sheath	Compatibility test (Tensile strength after ageing)	BS 7870-8.5
2389	ELECTRICAL- CABLES & WIRES	Single wire armoured and unarmoured multicore cables with copper conductor and non-halogenated sheath	Conductivity	BS 7870-8.5
2390	ELECTRICAL- CABLES & WIRES	Single wire armoured and unarmoured multicore cables with copper conductor and non-halogenated sheath	Conductor Resistance	BS 7870-8.5
2391	ELECTRICAL- CABLES & WIRES	Single wire armoured and unarmoured multicore cables with copper conductor and non-halogenated sheath	Dimension for Armouring Material	BS 7870-8.5

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2392	ELECTRICAL- CABLES & WIRES	Single wire armoured and unarmoured multicore cables with copper conductor and non-halogenated sheath	Elongation at break on Insulation and Sheath	BS 7870-8.5
2393	ELECTRICAL- CABLES & WIRES	Single wire armoured and unarmoured multicore cables with copper conductor and non-halogenated sheath	Elongation Test at Low Temperature	BS 7870-8.5
2394	ELECTRICAL- CABLES & WIRES	Single wire armoured and unarmoured multicore cables with copper conductor and non-halogenated sheath	Flame Propagation (Retardance) Test on Multiple (Bunched) cables	BS 7870-8.5
2395	ELECTRICAL- CABLES & WIRES	Single wire armoured and unarmoured multicore cables with copper conductor and non-halogenated sheath	Halogen Acid Gas Evolution / Corrosive & halogen acid gas	BS 7870-8.5
2396	ELECTRICAL- CABLES & WIRES	Single wire armoured and unarmoured multicore cables with copper conductor and non-halogenated sheath	Hardness (Shore A)	BS 7870-8.5
2397	ELECTRICAL- CABLES & WIRES	Single wire armoured and unarmoured multicore cables with copper conductor and non-halogenated sheath	Hardness (Shore D)	BS 7870-8.5
2398	ELECTRICAL- CABLES & WIRES	Single wire armoured and unarmoured multicore cables with copper conductor and non-halogenated sheath	High Voltage test (Water immersion)	BS 7870-8.5
2399	ELECTRICAL- CABLES & WIRES	Single wire armoured and unarmoured multicore cables with copper conductor and non-halogenated sheath	Hot deformation test / Pressure Test at High Temperature	BS 7870-8.5
2400	ELECTRICAL- CABLES & WIRES	Single wire armoured and unarmoured multicore cables with copper conductor and non-halogenated sheath	Hot set test - Elongation under load	BS 7870-8.5
2401	ELECTRICAL- CABLES & WIRES	Single wire armoured and unarmoured multicore cables with copper conductor and non-halogenated sheath	Hot set test - Permanent set after cooling	BS 7870-8.5
2402	ELECTRICAL- CABLES & WIRES	Single wire armoured and unarmoured multicore cables with copper conductor and non-halogenated sheath	Impact Test at Low Temperature	BS 7870-8.5
2403	ELECTRICAL- CABLES & WIRES	Single wire armoured and unarmoured multicore cables with copper conductor and non-halogenated sheath	Insulation Resistance	BS 7870-8.5

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2404	ELECTRICAL- CABLES & WIRES	Single wire armoured and unarmoured multicore cables with copper conductor and non-halogenated sheath	Mass of Zinc Coating	BS 7870-8.5
2405	ELECTRICAL- CABLES & WIRES	Single wire armoured and unarmoured multicore cables with copper conductor and non-halogenated sheath	Measurement of Thickness of Insulation & Sheath	BS 7870-8.5
2406	ELECTRICAL- CABLES & WIRES	Single wire armoured and unarmoured multicore cables with copper conductor and non-halogenated sheath	Mineral Oil Resistance	BS 7870-8.5
2407	ELECTRICAL- CABLES & WIRES	Single wire armoured and unarmoured multicore cables with copper conductor and non-halogenated sheath	Oxygen Index Test	BS 7870-8.5
2408	ELECTRICAL- CABLES & WIRES	Single wire armoured and unarmoured multicore cables with copper conductor and non-halogenated sheath	Ozone Resistance Test	BS 7870-8.5
2409	ELECTRICAL- CABLES & WIRES	Single wire armoured and unarmoured multicore cables with copper conductor and non-halogenated sheath	pH	BS 7870-8.5
2410	ELECTRICAL- CABLES & WIRES	Single wire armoured and unarmoured multicore cables with copper conductor and non-halogenated sheath	Shrinkage Test	BS 7870-8.5
2411	ELECTRICAL- CABLES & WIRES	Single wire armoured and unarmoured multicore cables with copper conductor and non-halogenated sheath	Smoke Density under Fire Conditions	BS 7870-8.5
2412	ELECTRICAL- CABLES & WIRES	Single wire armoured and unarmoured multicore cables with copper conductor and non-halogenated sheath	Tear Resistance	BS 7870-8.5
2413	ELECTRICAL- CABLES & WIRES	Single wire armoured and unarmoured multicore cables with copper conductor and non-halogenated sheath	Tensile strength on Insulation and Sheath	BS 7870-8.5
2414	ELECTRICAL- CABLES & WIRES	Single wire armoured and unarmoured multicore cables with copper conductor and non-halogenated sheath	Test under Fire Conditions / Flammability Test	BS 7870-8.5
2415	ELECTRICAL- CABLES & WIRES	Single wire armoured and unarmoured multicore cables with copper conductor and non-halogenated sheath	Water Absorption Test	BS 7870-8.5

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2416	ELECTRICAL- CABLES & WIRES	Single wire armoured and unarmoured multicore cables with copper conductor and non-halogenated sheath	Winding/ Wrapping Test on Galvanized steel strip for Armouring	BS 7870-8.5
2417	ELECTRICAL- CABLES & WIRES	Single wire or double steel tape armoured and non-halogenated sheathed multipair cable with copper conductors	Ageing in Air Oven - Elongation at break on Insulation and Sheath	BS 7870-8.6
2418	ELECTRICAL- CABLES & WIRES	Single wire or double steel tape armoured and non-halogenated sheathed multipair cable with copper conductors	Ageing in Air Oven - Tensile strength on Insulation and Sheath	BS 7870-8.6
2419	ELECTRICAL- CABLES & WIRES	Single wire or double steel tape armoured and non-halogenated sheathed multipair cable with copper conductors	Conductor Resistance	BS 7870-8.6
2420	ELECTRICAL- CABLES & WIRES	Single wire or double steel tape armoured and non-halogenated sheathed multipair cable with copper conductors	Elongation at break on Insulation and Sheath	BS 7870-8.6
2421	ELECTRICAL- CABLES & WIRES	Single wire or double steel tape armoured and non-halogenated sheathed multipair cable with copper conductors	Hot deformation test / Pressure Test at High Temperature	BS 7870-8.6
2422	ELECTRICAL- CABLES & WIRES	Single wire or double steel tape armoured and non-halogenated sheathed multipair cable with copper conductors	Insulation Resistance	BS 7870-8.6
2423	ELECTRICAL- CABLES & WIRES	Single wire or double steel tape armoured and non-halogenated sheathed multipair cable with copper conductors	Tensile strength on Insulation and Sheath	BS 7870-8.6
2424	ELECTRICAL- CABLES & WIRES	Single wire or double steel tape armoured and non-halogenated sheathed multipair cable with copper conductors	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	BS 7870-8.6
2425	ELECTRICAL- CABLES & WIRES	Single Wire or double steel tape armoured and PVC Sheathed multipair cable with copper conductors, having reduced fire propagation performance	Ageing in Air Oven - Elongation at break on Insulation and Sheath	BS 7870-8.4
2426	ELECTRICAL- CABLES & WIRES	Single Wire or double steel tape armoured and PVC Sheathed multipair cable with copper conductors, having reduced fire propagation performance	Ageing in Air Oven - Tensile strength on Insulation and Sheath	BS 7870-8.4

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2427	ELECTRICAL- CABLES & WIRES	Single Wire or double steel tape armoured and PVC Sheathed multipair cable with copper conductors, having reduced fire propagation performance	Bending Test at Low Temperature	BS 7870-8.4
2428	ELECTRICAL- CABLES & WIRES	Single Wire or double steel tape armoured and PVC Sheathed multipair cable with copper conductors, having reduced fire propagation performance	Cold bend Test / Voltage Test after bending	BS 7870-8.4
2429	ELECTRICAL- CABLES & WIRES	Single Wire or double steel tape armoured and PVC Sheathed multipair cable with copper conductors, having reduced fire propagation performance	Conductor Resistance	BS 7870-8.4
2430	ELECTRICAL- CABLES & WIRES	Single Wire or double steel tape armoured and PVC Sheathed multipair cable with copper conductors, having reduced fire propagation performance	Dimension for Armouring Material	BS 7870-8.4
2431	ELECTRICAL- CABLES & WIRES	Single Wire or double steel tape armoured and PVC Sheathed multipair cable with copper conductors, having reduced fire propagation performance	Elongation at break on Insulation and Sheath	BS 7870-8.4
2432	ELECTRICAL- CABLES & WIRES	Single Wire or double steel tape armoured and PVC Sheathed multipair cable with copper conductors, having reduced fire propagation performance	Elongation Test at Low Temperature	BS 7870-8.4
2433	ELECTRICAL- CABLES & WIRES	Single Wire or double steel tape armoured and PVC Sheathed multipair cable with copper conductors, having reduced fire propagation performance	Flame Propagation (Retardance) Test on Multiple (Bunched) cables	BS 7870-8.4
2434	ELECTRICAL- CABLES & WIRES	Single Wire or double steel tape armoured and PVC Sheathed multipair cable with copper conductors, having reduced fire propagation performance	Heat Shock Test	BS 7870-8.4
2435	ELECTRICAL- CABLES & WIRES	Single Wire or double steel tape armoured and PVC Sheathed multipair cable with copper conductors, having reduced fire propagation performance	Hot deformation test / Pressure Test at High Temperature	BS 7870-8.4

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2436	ELECTRICAL- CABLES & WIRES	Single Wire or double steel tape armoured and PVC Sheathed multipair cable with copper conductors, having reduced fire propagation performance	Inductance Test	BS 7870-8.4
2437	ELECTRICAL- CABLES & WIRES	Single Wire or double steel tape armoured and PVC Sheathed multipair cable with copper conductors, having reduced fire propagation performance	Insulation Resistance	BS 7870-8.4
2438	ELECTRICAL- CABLES & WIRES	Single Wire or double steel tape armoured and PVC Sheathed multipair cable with copper conductors, having reduced fire propagation performance	Loss of Mass	BS 7870-8.4
2439	ELECTRICAL- CABLES & WIRES	Single Wire or double steel tape armoured and PVC Sheathed multipair cable with copper conductors, having reduced fire propagation performance	Mass of Zinc Coating	BS 7870-8.4
2440	ELECTRICAL- CABLES & WIRES	Single Wire or double steel tape armoured and PVC Sheathed multipair cable with copper conductors, having reduced fire propagation performance	Measurement of Thickness of Insulation & Sheath	BS 7870-8.4
2441	ELECTRICAL- CABLES & WIRES	Single Wire or double steel tape armoured and PVC Sheathed multipair cable with copper conductors, having reduced fire propagation performance	Oxygen Index Test	BS 7870-8.4
2442	ELECTRICAL- CABLES & WIRES	Single Wire or double steel tape armoured and PVC Sheathed multipair cable with copper conductors, having reduced fire propagation performance	Tensile strength on Insulation and Sheath	BS 7870-8.4
2443	ELECTRICAL- CABLES & WIRES	Single Wire or double steel tape armoured and PVC Sheathed multipair cable with copper conductors, having reduced fire propagation performance	Test under Fire Conditions / Flammability Test	BS 7870-8.4
2444	ELECTRICAL- CABLES & WIRES	Single Wire or double steel tape armoured and PVC Sheathed multipair cable with copper conductors, having reduced fire propagation performance	Winding/ Wrapping Test on Galvanized steel strip for Armouring	BS 7870-8.4

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2445	ELECTRICAL- CABLES & WIRES	Solid Electrical Insulating Materials	Dielectric Strength	ASTM D149
2446	ELECTRICAL- CABLES & WIRES	Specification for insulating and sheathing materials for cables. PVC sheathing compounds	Heat Shock Tests	BS 7655-4.2
2447	ELECTRICAL- CABLES & WIRES	Standard for Control, Thermo Couple Extension and Instrumentation Cables	Dielectric Strength Retention Test	NEMA WC 57
2448	ELECTRICAL- CABLES & WIRES	Standard for Control, Thermocouple Extension and Instrumentation Cables	Accelerated Water Absorption Test (Electrical)	NEMA WC 57
2449	ELECTRICAL- CABLES & WIRES	Standard Practice for Operating Xenon Arc Light Apparatus for Exposure of Non-Metallic Materials1	UV test	ASTM G 155
2450	ELECTRICAL- CABLES & WIRES	Steel wire and wire products	Uniformity of zinc and zinc aluminum coating (Or dipping test)	ISO 7989-2
2451	ELECTRICAL- CABLES & WIRES	Steel wire and wire products- Non ferrous metallic coatings on steel wire. Zinc or Zinc alloy coating	Adherence of Coating	BS EN 10244-1
2452	ELECTRICAL- CABLES & WIRES	Steel wire and wire products- Non ferrous metallic coatings on steel wire. Zinc or Zinc alloy coating	Dipping test	BSEN 10244-2
2453	ELECTRICAL- CABLES & WIRES	Steel wire and wire products- Non ferrous metallic coatings on steel wire. Zinc or Zinc alloy coating	Dipping test	ISO 7989-2
2454	ELECTRICAL- CABLES & WIRES	Steel wire and wire products- Non ferrous metallic coatings on steel wire. Zinc or Zinc alloy coating	Mass of coating	BS EN 10244-1
2455	ELECTRICAL- CABLES & WIRES	Steel wire and wire products- Non ferrous metallic coatings on steel wire. Zinc or Zinc alloy coating	Mass of coating	ISO 7989-2
2456	ELECTRICAL- CABLES & WIRES	Steel wire and wire products- Non ferrous metallic coatings on steel wire. Zinc or Zinc alloy coating	Mass of zinc coating	BSEN 10244-2
2457	ELECTRICAL- CABLES & WIRES	Tensile Properties of Plastics	Elongation at break on Insulation and Sheath	ASTM D638

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2458	ELECTRICAL- CABLES & WIRES	Tensile Properties of Plastics	Tensile strength on Insulation and Sheath	ASTM D638
2459	ELECTRICAL- CABLES & WIRES	Thermoplastic Insulations and Jackets for Wire and Cable	Accelerated Water Absorption Test (Electrical)	ASTM D2633
2460	ELECTRICAL- CABLES & WIRES	Thermoplastic Insulations and Jackets for Wire and Cable	Dielectric Strength Retention Test	ASTM D2633
2461	ELECTRICAL- CABLES & WIRES	Thermoplastics by Extrusion Plastometer	Melt Flow Index	ASTM D1238-13
2462	ELECTRICAL- CABLES & WIRES	Thermosetting insulated and Thermoplastic Sheathed cables for electric power, lighting and having low emission of smoke and corrosive gases when effected by fire	Ageing in Air Oven (Elongation at break after ageing)	BS 7211
2463	ELECTRICAL- CABLES & WIRES	Thermosetting insulated and Thermoplastic Sheathed cables for electric power, lighting and having low emission of smoke and corrosive gases when effected by fire	Ageing in Air Oven (Tensile strength after ageing)	BS 7211
2464	ELECTRICAL- CABLES & WIRES	Thermosetting insulated and Thermoplastic Sheathed cables for electric power, lighting and having low emission of smoke and corrosive gases when effected by fire	Cold Bend Test	BS 7211
2465	ELECTRICAL- CABLES & WIRES	Thermosetting insulated and Thermoplastic Sheathed cables for electric power, lighting and having low emission of smoke and corrosive gases when effected by fire	Cold Impact Test	BS 7211
2466	ELECTRICAL- CABLES & WIRES	Thermosetting insulated and Thermoplastic Sheathed cables for electric power, lighting and having low emission of smoke and corrosive gases when effected by fire	Compatibility test (Elongation at break strength after ageing)	BS 7211
2467	ELECTRICAL- CABLES & WIRES	Thermosetting insulated and Thermoplastic Sheathed cables for electric power, lighting and having low emission of smoke and corrosive gases when effected by fire	Compatibility test (Tensile strength after ageing)	BS 7211

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2468	ELECTRICAL- CABLES & WIRES	Thermosetting insulated and Thermoplastic Sheathed cables for electric power, lighting and having low emission of smoke and corrosive gases when effected by fire	Conductor Resistance	BS 7211
2469	ELECTRICAL- CABLES & WIRES	Thermosetting insulated and Thermoplastic Sheathed cables for electric power, lighting and having low emission of smoke and corrosive gases when effected by fire	Elongation at break on Insulation and Sheath	BS 7211
2470	ELECTRICAL- CABLES & WIRES	Thermosetting insulated and Thermoplastic Sheathed cables for electric power, lighting and having low emission of smoke and corrosive gases when effected by fire	Elongation Test at Low Temperature	BS 7211
2471	ELECTRICAL- CABLES & WIRES	Thermosetting insulated and Thermoplastic Sheathed cables for electric power, lighting and having low emission of smoke and corrosive gases when effected by fire	Flame Retardance Test on Bunched cable	BS 7211
2472	ELECTRICAL- CABLES & WIRES	Thermosetting insulated and Thermoplastic Sheathed cables for electric power, lighting and having low emission of smoke and corrosive gases when effected by fire	Halogen Acid Gas Evolution / Corrosive & halogen acid gas	BS 7211
2473	ELECTRICAL- CABLES & WIRES	Thermosetting insulated and Thermoplastic Sheathed cables for electric power, lighting and having low emission of smoke and corrosive gases when effected by fire	High Voltage test at room temperature	BS 7211
2474	ELECTRICAL- CABLES & WIRES	Thermosetting insulated and Thermoplastic Sheathed cables for electric power, lighting and having low emission of smoke and corrosive gases when effected by fire	Hot deformation test / Pressure Test at High Temperature	BS 7211
2475	ELECTRICAL- CABLES & WIRES	Thermosetting insulated and Thermoplastic Sheathed cables for electric power, lighting and having low emission of smoke and corrosive gases when effected by fire	Hot set test - Elongation under load	BS 7211
2476	ELECTRICAL- CABLES & WIRES	Thermosetting insulated and Thermoplastic Sheathed cables for electric power, lighting and having low emission of smoke and corrosive gases when effected by fire	Hot set test - Permanent set after cooling	BS 7211

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2477	ELECTRICAL- CABLES & WIRES	Thermosetting insulated and Thermoplastic Sheathed cables for electric power, lighting and having low emission of smoke and corrosive gases when effected by fire	Insulation Resistance	BS 7211
2478	ELECTRICAL- CABLES & WIRES	Thermosetting insulated and Thermoplastic Sheathed cables for electric power, lighting and having low emission of smoke and corrosive gases when effected by fire	Shrinkage Test	BS 7211
2479	ELECTRICAL- CABLES & WIRES	Thermosetting insulated and Thermoplastic Sheathed cables for electric power, lighting and having low emission of smoke and corrosive gases when effected by fire	Smoke Density under Fire Conditions	BS 7211
2480	ELECTRICAL- CABLES & WIRES	Thermosetting insulated and Thermoplastic Sheathed cables for electric power, lighting and having low emission of smoke and corrosive gases when effected by fire	Tear Resistance	BS 7211
2481	ELECTRICAL- CABLES & WIRES	Thermosetting insulated and Thermoplastic Sheathed cables for electric power, lighting and having low emission of smoke and corrosive gases when effected by fire	Tensile strength on Insulation and Sheath	BS 7211
2482	ELECTRICAL- CABLES & WIRES	Thermosetting insulated and Thermoplastic Sheathed cables for electric power, lighting and having low emission of smoke and corrosive gases when effected by fire	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	BS 7211
2483	ELECTRICAL- CABLES & WIRES	Thermosetting insulated and Thermoplastic Sheathed cables for electric power, lighting and having low emission of smoke and corrosive gases when effected by fire	Test under Fire Conditions / Flammability Test	BS 7211
2484	ELECTRICAL- CABLES & WIRES	Thermosetting insulated and Thermoplastic Sheathed cables for electric power, lighting and having low emission of smoke and corrosive gases when effected by fire	Water Absorption Test (Gravimetric)	BS 7211
2485	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Abrasion resistance test	IS 17505(Part-1)

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2486	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Ageing in Air Oven (Elongation at break after ageing)	IS 17505(Part-1)
2487	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Ageing in Air Oven (Tensile strength after ageing)	IS 17505(Part-1)
2488	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Annealing Test (For Copper)	IS 17505(Part-1)
2489	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Assessment of halogen on insulation and sheath - Chlorine and bromine content expressed as content of HCL	IS 17505(Part-1)
2490	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Assessment of halogen on insulation and sheath - Conductivity test	IS 17505(Part-1)
2491	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Assessment of halogen on insulation and sheath - Fluorine content	IS 17505(Part-1)
2492	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Assessment of halogen on insulation and sheath - Presence of fluorine	IS 17505(Part-1)

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2493	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Assessment of halogen on insulation and sheath- pH test	IS 17505(Part-1)
2494	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Cold Bend Test	IS 17505(Part-1)
2495	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Cold Impact Test	IS 17505(Part-1)
2496	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Conductor Resistance Test	IS 17505(Part-1)
2497	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Dimension of armouring material	IS 17505(Part-1)
2498	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Elongation at break for armouring metrial	IS 17505(Part-1)
2499	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Elongation of Insulation and Sheath	IS 17505(Part-1)

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2500	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Flame test on bunched cable	IS 17505(Part-1)
2501	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Flame test on single cable	IS 17505(Part-1)
2502	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Heat Shock	IS 17505(Part-1)
2503	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	High voltage test	IS 17505(Part-1)
2504	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Hot Deformation Test	IS 17505(Part-1)
2505	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Hot set test - Elongation under load	IS 17505(Part-1)
2506	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Hot set test - Permanent set after cooling	IS 17505(Part-1)

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2507	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Insulation resistance test	IS 17505(Part-1)
2508	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Mass of zinc coating	IS 17505(Part-1)
2509	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Oxygen Index Test	IS 17505(Part-1)
2510	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Ozone resistance test	IS 17505(Part-1)
2511	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Persulphate Test for Tinned Conductor	IS 17505(Part-1)
2512	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Resistance to Fire , Water and shock (Category F30, Category F60, Category F120)	IS 17505(Part-1)
2513	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Resistance to fire alone (Category F3) (Symbol F)	IS 17505(Part-1)

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2514	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Resistance to fire and mechanical shock (Category F3), (Symbol S)	IS 17505(Part-1)
2515	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Resistance to fire and water (Category F3) (Symbol W)	IS 17505(Part-1)
2516	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Resistivity test of armour (wire/strips)	IS 17505(Part-1)
2517	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Shrinkage Test	IS 17505(Part-1)
2518	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Smoke density	IS 17505(Part-1)
2519	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Temperature index test	IS 17505(Part-1)
2520	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Tensile strength of armouring material	IS 17505(Part-1)

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2521	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Tensile Strength of Insulation and Sheath	IS 17505(Part-1)
2522	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Test for Thickness of Insulation and Sheath	IS 17505(Part-1)
2523	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Torsion test on galvanized steel wire for armouring	IS 17505(Part-1)
2524	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Uniformity of zinc coating (dip test)	IS 17505(Part-1)
2525	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Water Absorption (Gravimetric)	IS 17505(Part-1)
2526	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Water immersion test (effect of water on sheath of cable) on finished cable Elongation at break	IS 17505(Part-1)
2527	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Water immersion test (effect of water on sheath of cable) on finished cable Tensile Strength	IS 17505(Part-1)

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2528	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Winding / Wrapping test on galvanized steel grip for armouring	IS 17505(Part-1)
2529	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables for voltages of 600/1000V and 1900/3300V	Abrasion Test	BS 5467
2530	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables for voltages of 600/1000V and 1900/3300V	Ageing in Air Oven - Elongation at break on Insulation and Sheath	BS 5467
2531	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables for voltages of 600/1000V and 1900/3300V	Ageing in Air Oven - Tensile strength on Insulation and Sheath	BS 5467
2532	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables for voltages of 600/1000V and 1900/3300V	Conductor Resistance	BS 5467
2533	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables for voltages of 600/1000V and 1900/3300V	Dimension for Armouring Material	BS 5467
2534	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables for voltages of 600/1000V and 1900/3300V	Elongation at break for armouring material	BS 5467
2535	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables for voltages of 600/1000V and 1900/3300V	Elongation at break on Insulation and Sheath	BS 5467
2536	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables for voltages of 600/1000V and 1900/3300V	Insulation Resistance	BS 5467
2537	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables for voltages of 600/1000V and 1900/3300V	Loss of Mass	BS 5467
2538	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables for voltages of 600/1000V and 1900/3300V	Mass of Zinc Coating	BS 5467
2539	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables for voltages of 600/1000V and 1900/3300V	Resistivity & Conductance test of Armour (Wires/strips)	BS 5467
2540	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables for voltages of 600/1000V and 1900/3300V	Shrinkage Test	BS 5467
2541	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables for voltages of 600/1000V and 1900/3300V	Tensile strength for armouring material	BS 5467

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2542	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables for voltages of 600/1000V and 1900/3300V	Tensile strength on Insulation and Sheath	BS 5467
2543	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables for voltages of 600/1000V and 1900/3300V	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	BS 5467
2544	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables for voltages of 600/1000V and 1900/3300V	Torsion Test on Galvanized steel wire for Armouring	BS 5467
2545	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables for voltages of 600/1000V and 1900/3300V	Uniformity of Zinc coating (Dip Test)	BS 5467
2546	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables for voltages of 600/1000V and 1900/3300V	Winding/ Wrapping Test on Galvanized steel strip for Armouring	BS 5467
2547	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables having low emission of smoke and corrosive gases when affected by fire	Abrasion Test	BS 6724
2548	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables having low emission of smoke and corrosive gases when affected by fire	Ageing in Air Oven - Elongation at break on Insulation and Sheath	BS 6724
2549	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables having low emission of smoke and corrosive gases when affected by fire	Ageing in Air Oven - Tensile strength on Insulation and Sheath	BS 6724
2550	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables having low emission of smoke and corrosive gases when affected by fire	Cold Bend Test	BS 6724
2551	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables having low emission of smoke and corrosive gases when affected by fire	Cold Impact Test	BS 6724
2552	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables having low emission of smoke and corrosive gases when affected by fire	Compatibility test (Elongation at break strength after ageing)	BS 6724
2553	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables having low emission of smoke and corrosive gases when affected by fire	Compatibility test (Tensile strength after ageing)	BS 6724

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2554	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables having low emission of smoke and corrosive gases when affected by fire	Conductor Resistance	BS 6724
2555	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables having low emission of smoke and corrosive gases when affected by fire	Dimension for Armouring Material	BS 6724
2556	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables having low emission of smoke and corrosive gases when affected by fire	Elongation at break on Insulation and Sheath	BS 6724
2557	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables having low emission of smoke and corrosive gases when affected by fire	Elongation Test at Low Temperature	BS 6724
2558	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables having low emission of smoke and corrosive gases when affected by fire	Flame Retardance Test on Bunched cable	BS 6724
2559	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables having low emission of smoke and corrosive gases when affected by fire	Halogen Acid Gas Evolution / Corrosive & halogen acid gas	BS 6724
2560	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables having low emission of smoke and corrosive gases when affected by fire	High Voltage test at room temperature	BS 6724
2561	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables having low emission of smoke and corrosive gases when affected by fire	Hot deformation test / Pressure Test at High Temperature	BS 6724
2562	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables having low emission of smoke and corrosive gases when affected by fire	Hot set test - Elongation under load	BS 6724
2563	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables having low emission of smoke and corrosive gases when affected by fire	Hot set test - Permanent set after cooling	BS 6724
2564	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables having low emission of smoke and corrosive gases when affected by fire	Insulation Resistance	BS 6724
2565	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables having low emission of smoke and corrosive gases when affected by fire	Mass of Zinc Coating	BS 6724

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2566	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables having low emission of smoke and corrosive gases when affected by fire	Shrinkage Test	BS 6724
2567	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables having low emission of smoke and corrosive gases when affected by fire	Smoke Density under Fire Conditions	BS 6724
2568	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables having low emission of smoke and corrosive gases when affected by fire	Tear Resistance	BS 6724
2569	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables having low emission of smoke and corrosive gases when affected by fire	Tensile strength on Insulation and Sheath	BS 6724
2570	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables having low emission of smoke and corrosive gases when affected by fire	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	BS 6724
2571	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables having low emission of smoke and corrosive gases when affected by fire	Test under Fire Conditions / Flammability Test	BS 6724
2572	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables having low emission of smoke and corrosive gases when affected by fire	Water Absorption Test (Gravimetric)	BS 6724
2573	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables having low emission of smoke and corrosive gases when affected by fire	Winding/ Wrapping Test on Galvanized steel strip for Armouring	BS 6724
2574	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated, non-armoured cables for fixed installations	Ageing in Air Oven - Elongation at break on Insulation and Sheath	BS 7889
2575	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated, non-armoured cables for fixed installations	Ageing in Air Oven - Tensile strength on Insulation and Sheath	BS 7889
2576	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated, non-armoured cables for fixed installations	Bending Test at low Temperature	BS 7889
2577	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated, non-armoured cables for fixed installations	Cold Impact Test	BS 7889

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2578	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated, non-armoured cables for fixed installations	Conductivity Test	BS 7889
2579	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated, non-armoured cables for fixed installations	Conductivity Test	BS 7889
2580	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated, non-armoured cables for fixed installations	Conductor Resistance	BS 7889
2581	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated, non-armoured cables for fixed installations	Elongation at break on Insulation and Sheath	BS 7889
2582	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated, non-armoured cables for fixed installations	Elongation Test at Low Temperature	BS 7889
2583	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated, non-armoured cables for fixed installations	Heat Shock Test	BS 7889
2584	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated, non-armoured cables for fixed installations	High Voltage test at room temperature	BS 7889
2585	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated, non-armoured cables for fixed installations	Hot deformation test / Pressure Test at High Temperature	BS 7889
2586	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated, non-armoured cables for fixed installations	Hot set test - Elongation under load	BS 7889
2587	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated, non-armoured cables for fixed installations	Hot set test - Permanent set after cooling	BS 7889
2588	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated, non-armoured cables for fixed installations	Loss of Mass	BS 7889
2589	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated, non-armoured cables for fixed installations	Ozone Resistance Test	BS 7889
2590	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated, non-armoured cables for fixed installations	pH Test	BS 7889
2591	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated, non-armoured cables for fixed installations	Tensile strength on Insulation and Sheath	BS 7889
2592	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated, non-armoured cables for fixed installations	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	BS 7889

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2593	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated, non-armoured cables for fixed installations	Test under Fire Conditions / Flammability Test	BS 7889
2594	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated, non-armoured cables for fixed installations	Water Absorption Test (Gravimetric)	BS 7889
2595	ELECTRICAL- CABLES & WIRES	UV Exposure of non-metallic materials	UV Test	ASTM G151
2596	ELECTRICAL- CABLES & WIRES	UV Exposure of non-metallic materials	UV Test	ASTM G154
2597	ELECTRICAL- CABLES & WIRES	Water Absorption of Plastics	Water Absorption Test	ASTM D570
2598	ELECTRICAL- CABLES & WIRES	Winding Wires for Submersible Motors: Cross linked Polyethylene Insulated and Polyamide Jacket Wires	Annealing Test for Copper Wire	IS 8783 (Part 4, Sec 2)
2599	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: Cross linked Polyethylene Insulated and Polyamide Jacketed Wires	Hot set test - Permanent set after cooling	IS 8783 (Part 4, Sec 2)
2600	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: Cross linked Polyethylene Insulated and Polyamide Jacketed Wires	Accelerated Water Absorption Test (Electrical)	IS 8783 (Part 4, Sec 2)
2601	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: Cross linked Polyethylene Insulated and Polyamide Jacketed Wires	Ageing in Air Oven - Elongation at break on Insulation and Sheath	IS 8783 (Part 4, Sec 2)
2602	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: Cross linked Polyethylene Insulated and Polyamide Jacketed Wires	Ageing in Air Oven - Tensile strength on Insulation and Sheath	IS 8783 (Part 4, Sec 2)
2603	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: Cross linked Polyethylene Insulated and Polyamide Jacketed Wires	Conductor Diameter	IS 8783 (Part 4, Sec 2)
2604	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: Cross linked Polyethylene Insulated and Polyamide Jacketed Wires	Conductor Resistance	IS 8783 (Part 4, Sec 2)
2605	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: Cross linked Polyethylene Insulated and Polyamide Jacketed Wires	Elongation at break on Insulation and Sheath	IS 8783 (Part 4, Sec 2)

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2606	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: Cross linked Polyethylene Insulated and Polyamide Jacketed Wires	Heat Shock Test	IS 8783 (Part 4, Sec 2)
2607	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: Cross linked Polyethylene Insulated and Polyamide Jacketed Wires	High Voltage test (Water immersion)	IS 8783 (Part 4, Sec 2)
2608	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: Cross linked Polyethylene Insulated and Polyamide Jacketed Wires	Hot deformation test / Pressure Test at High Temperature	IS 8783 (Part 4, Sec 2)
2609	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: Cross linked Polyethylene Insulated and Polyamide Jacketed Wires	Hot set test - Elongation under load	IS 8783 (Part 4, Sec 2)
2610	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: Cross linked Polyethylene Insulated and Polyamide Jacketed Wires	Insulation Resistance	IS 8783 (Part 4, Sec 2)
2611	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: Cross linked Polyethylene Insulated and Polyamide Jacketed Wires	Overall Dimensions	IS 8783 (Part 4, Sec 2)
2612	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: Cross linked Polyethylene Insulated and Polyamide Jacketed Wires	Shrinkage Test	IS 8783 (Part 4, Sec 2)
2613	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: Cross linked Polyethylene Insulated and Polyamide Jacketed Wires	Spark Test	IS 8783 (Part 4, Sec 2)
2614	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: Cross linked Polyethylene Insulated and Polyamide Jacketed Wires	Tensile strength on Insulation and Sheath	IS 8783 (Part 4, Sec 2)
2615	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: Cross linked Polyethylene Insulated and Polyamide Jacketed Wires	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	IS 8783 (Part 4, Sec 2)
2616	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: Cross linked Polyethylene Insulated and Polyamide Jacketed Wires	Water Absorption Test (Gravimetric)	IS 8783 (Part 4, Sec 1)
2617	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: HR PVC Insulated Wires	Hot set test - Permanent set after cooling	IS 8783 (Part 4, Sec 1)

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2618	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: HR PVC Insulated Wires	Accelerated Water Absorption Test (Electrical)	IS 8783 (Part 4, Sec 1)
2619	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: HR PVC Insulated Wires	Ageing in Air Oven - Elongation at break on Insulation and Sheath	IS 8783 (Part 4, Sec 1)
2620	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: HR PVC Insulated Wires	Ageing in Air Oven - Tensile strength on Insulation and Sheath	IS 8783 (Part 4, Sec 1)
2621	ELECTRICAL- CABLES & WIRES	Winding Wires for Submersible Motors: HR PVC Insulated Wires	Annealing Test for Copper Wire	IS 8783 (Part 4, Sec 1)
2622	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: HR PVC Insulated Wires	Conductor Diameter	IS 8783 (Part 4, Sec 1)
2623	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: HR PVC Insulated Wires	Conductor Resistance	IS 8783 (Part 4, Sec 1)
2624	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: HR PVC Insulated Wires	Elongation at break on Insulation and Sheath	IS 8783 (Part 4, Sec 1)
2625	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: HR PVC Insulated Wires	Heat Shock Test	IS 8783 (Part 4, Sec 1)
2626	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: HR PVC Insulated Wires	High Voltage test (Water immersion)	IS 8783 (Part 4, Sec 1)
2627	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: HR PVC Insulated Wires	Hot deformation test / Pressure Test at High Temperature	IS 8783 (Part 4, Sec 1)
2628	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: HR PVC Insulated Wires	Hot set test - Elongation under load	IS 8783 (Part 4, Sec 1)
2629	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: HR PVC Insulated Wires	Insulation Resistance	IS 8783 (Part 4, Sec 1)
2630	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: HR PVC Insulated Wires	Overall Dimensions	IS 8783 (Part 4, Sec 1)
2631	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: HR PVC Insulated Wires	Shrinkage Test	IS 8783 (Part 4, Sec 1)
2632	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: HR PVC Insulated Wires	Spark Test	IS 8783 (Part 4, Sec 1)

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2633	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: HR PVC Insulated Wires	Tensile strength on Insulation and Sheath	IS 8783 (Part 4, Sec 1)
2634	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: HR PVC Insulated Wires	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	IS 8783 (Part 4, Sec 1)
2635	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: HR PVC Insulated Wires	Water Absorption Test (Gravimetric)	IS 8783 (Part 4, Sec 1)
2636	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: Polyester and Polypropylene Insulated Winding Wires	Hot set test - Permanent set after cooling	IS 8783 (Part 4, Sec 3)
2637	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: Polyester and Polypropylene Insulated Winding Wires	Accelerated Water Absorption Test (Electrical)	IS 8783 (Part 4, Sec 3)
2638	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: Polyester and Polypropylene Insulated Winding Wires	Ageing in Air Oven - Elongation at break on Insulation and Sheath	IS 8783 (Part 4, Sec 3)
2639	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: Polyester and Polypropylene Insulated Winding Wires	Ageing in Air Oven - Tensile strength on Insulation and Sheath	IS 8783 (Part 4, Sec 3)
2640	ELECTRICAL- CABLES & WIRES	Winding Wires for Submersible Motors: Polyester and Polypropylene Insulated Winding Wires	Annealing Test for Copper Wire	IS 8783 (Part 4, Sec 3)
2641	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: Polyester and Polypropylene Insulated Winding Wires	Conductor Diameter	IS 8783 (Part 4, Sec 3)
2642	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: Polyester and Polypropylene Insulated Winding Wires	Conductor Resistance	IS 8783 (Part 4 Sec 3)
2643	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: Polyester and Polypropylene Insulated Winding Wires	Elongation at break on Insulation and Sheath	IS 8783 (Part 4, Sec 3)
2644	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: Polyester and Polypropylene Insulated Winding Wires	Heat Shock Test	IS 8783 (Part 4, Sec 3)
2645	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: Polyester and Polypropylene Insulated Winding Wires	High Voltage test (Water immersion)	IS 8783 (Part 4, Sec 3)
2646	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: Polyester and Polypropylene Insulated Winding Wires	Hot deformation test / Pressure Test at High Temperature	IS 8783 (Part 4, Sec 3)

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2647	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: Polyester and Polypropylene Insulated Winding Wires	Hot set test - Elongation under load	IS 8783 (Part 4, Sec 3)
2648	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: Polyester and Polypropylene Insulated Winding Wires	Insulation Resistance	IS 8783 (Part 4, Sec 3)
2649	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: Polyester and Polypropylene Insulated Winding Wires	Overall Dimensions	IS 8783 (Part 4, Sec 3)
2650	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: Polyester and Polypropylene Insulated Winding Wires	Shrinkage Test	IS 8783 (Part 4, Sec 1)
2651	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: Polyester and Polypropylene Insulated Winding Wires	Spark Test	IS 8783 (Part 4, Sec 3)
2652	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: Polyester and Polypropylene Insulated Winding Wires	Tensile strength on Insulation and Sheath	IS 8783 (Part 4, Sec 3)
2653	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: Polyester and Polypropylene Insulated Winding Wires	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	IS 8783 (Part 4, Sec 3)
2654	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: Polyester and Polypropylene Insulated Winding Wires	Water Absorption Test (Gravimetric)	IS 8783 (Part 4, Sec 3)
2655	ELECTRICAL- CABLES & WIRES	zinc or zinc alloy coated non-alloy steel wire for armoring either power or telecommunication cables.. land cables	Electrical resistance	BSEN 10257-1
2656	ELECTRICAL- CABLES & WIRES	zinc or zinc alloy coated non-alloy steel wire for armoring either power or telecommunication cables.. land cables	Nominal diameter	BSEN 10257-1
2657	ELECTRICAL- CABLES & WIRES	zinc or zinc alloy coated non-alloy steel wire for armoring either power or telecommunication cables.. land cables	Tensile strength and elongation	BSEN 10257-1
2658	ELECTRICAL- CABLES & WIRES	zinc or zinc alloy coated non-alloy steel wire for armoring either power or telecommunication cables.. land cables	Torsion test	BSEN 10257-1
2659	ELECTRICAL- CONDUCTORS & CONDUCTING MATERIALS	Aluminium alloy stranded conductors for overhead lines - Al 59 conductors	Resistance	SS 4240814

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2660	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Aluminium alloy stranded conductors for overhead lines - Al 59 conductors	Strength	SS 4240814
2661	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Aluminium alloy stranded conductors for overhead lines - Al 59 conductors	Weight	SS 4240814
2662	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Aluminium alloy wire for stranded conductors for overhead lines - Al 59 wire	Diameter measurement	SS 4240813
2663	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Aluminium alloy wire for stranded conductors for overhead lines - Al 59 wire	Resistance	SS 4240813
2664	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Aluminium alloy wire for stranded conductors for overhead lines - Al 59 wire	Resistivity	SS 4240813
2665	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Aluminium alloy wire for stranded conductors for overhead lines - Al 59 wire	Strength	SS 4240813
2666	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Aluminium alloy wire for stranded conductors for overhead lines - Al 59 wire	Weight	SS 4240813
2667	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Aluminium alloy wire for stranded conductors for overhead lines - Al 59 wire	Wrapping Test	SS 4240813
2668	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Aluminium Conductors – Galvanized Steel – Reinforced for extra high voltage (400 kV & above)	Breaking load of Individual wires	IS 398 (Part 5)

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2669	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Aluminium Conductors – Galvanized Steel – Reinforced for extra high voltage (400 kV & above)	Diameter of Aluminium , Steel wires & Stranded Conductor	IS 398 (Part 5)
2670	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Aluminium Conductors – Galvanized Steel – Reinforced for extra high voltage (400 kV & above)	Ductility test (Torsion test and Elongation test)	IS 398 (Part 5)
2671	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Aluminium Conductors – Galvanized Steel – Reinforced for extra high voltage (400 kV & above)	Galvanizing Test on steel wire (Uniformity of Zinc Coating)	IS 398 (Part 5)
2672	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Aluminium Conductors – Galvanized Steel – Reinforced for extra high voltage (400 kV & above)	Galvanizing Test on steel wire (Weight of Zinc Coating)	IS 398 (Part 5
2673	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Aluminium Conductors – Galvanized Steel – Reinforced for extra high voltage (400 kV & above)	Lay Ratio	IS 398 (part 5)
2674	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Aluminium Conductors – Galvanized Steel – Reinforced for extra high voltage (400 kV & above)	Resistance test of Aluminium wires	IS 398 (Part 5)
2675	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Aluminium Conductors – Galvanized Steel – Reinforced for extra high voltage (400 kV & above)	Visual Examination (Cl. 13.2)	IS 398 (Part 5)
2676	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Aluminium Conductors – Galvanized Steel – Reinforced for extra high voltage (400 kV & above)	Wrapping test for Aluminum & Aluminized Wires	IS 398 (Part 5)
2677	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Aluminium Conductors for overhead transmission purpose (Aluminium Alloy Stranded Conductors) [Al. – Magnesium – Silicon Type]	Diameter of Aluminium , Steel wires & Stranded Conductor	IS 398 (Part 4)

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2678	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Aluminium Conductors for overhead transmission purpose (Aluminium Alloy Stranded Conductors) [Al. – Magnesium – Silicon Type]	Elongation Test	IS 398 (Part 4)
2679	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Aluminium Conductors for overhead transmission purpose (Aluminium Alloy Stranded Conductors) [Al. – Magnesium – Silicon Type]	Resistance test of Aluminium wires	IS 398 (Part 4)
2680	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Aluminium Conductors for overhead transmission purpose (Aluminium Conductors, Aluminized Steel Reinforced)	Breaking load of Individual wires	IS 398 (Part 3)
2681	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Aluminium Conductors for overhead transmission purpose (Aluminium Conductors, Aluminized Steel Reinforced)	Breaking load of Individual wires	IS 398 (Part 4)
2682	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Aluminium Conductors for overhead transmission purpose (Aluminium Conductors, Aluminized Steel Reinforced)	Diameter of Aluminium , Steel wires & Stranded Conductor	IS 398 (Part 3)
2683	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Aluminium Conductors for overhead transmission purpose (Aluminium Conductors, Aluminized Steel Reinforced)	Ductility test (Torsion test and Elongation test	IS 398 (Part 3)
2684	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Aluminium Conductors for overhead transmission purpose (Aluminium Conductors, Aluminized Steel Reinforced)	Lay Ratio	IS 398 (Part 3)
2685	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Aluminium Conductors for overhead transmission purpose (Aluminium Conductors, Aluminized Steel Reinforced)	Resistance test of Aluminium wires	IS 398 (Part 3)
2686	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Aluminium Conductors for overhead transmission purpose (Aluminium Conductors, Aluminized Steel Reinforced)	Wrapping test for Aluminized Wires	IS 398 (Part 3)

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2687	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Aluminium Conductors for overhead transmission purpose (Aluminium Conductors, Aluminized Steel Reinforced)	Wrapping test for Aluminum Wires	IS 398 (Part 3)
2688	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Aluminium Conductors for Overhead Transmission Purposes	Breaking load of Individual wires	IS 398 (Part 1)
2689	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Aluminium Conductors for Overhead Transmission Purposes	Diameter of Aluminium wires	IS 398 (Part 1)
2690	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Aluminium Conductors for Overhead Transmission Purposes	Lay Ratio	IS 398 (Part 1)
2691	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Aluminium Conductors for Overhead Transmission Purposes	Resistance test of Aluminium wires	IS 398 (Part 1)
2692	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Aluminium Conductors for Overhead Transmission Purposes	Wrapping test for Aluminum wires	IS 398 (Part 1)
2693	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Aluminium Conductors for Overhead Transmission Purposes - Aluminium Conductors, galvanized steel-reinforce	Resistance test of Aluminium wires	IS 398 (Part 2)
2694	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Aluminium Conductors for Overhead Transmission Purposes - Aluminium Conductors, galvanized steel-reinforced	Breaking load of Individual wires	IS 398 (Part 2)
2695	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Aluminium Conductors for Overhead Transmission Purposes - Aluminium Conductors, galvanized steel-reinforced	Diameter of Aluminium & Steel wires	IS 398 (Part 2)

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2696	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Aluminium Conductors for Overhead Transmission Purposes - Aluminium Conductors, galvanized steel-reinforced	Ductility test (Torsion test and Elongation test)	IS 398 (Part 2)
2697	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Aluminium Conductors for Overhead Transmission Purposes - Aluminium Conductors, galvanized steel-reinforced	Galvanizing Test on steel wire (Uniformity of Zinc Coating)	IS 398 (Part 2)
2698	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Aluminium Conductors for Overhead Transmission Purposes - Aluminium Conductors, galvanized steel-reinforced	Galvanizing Test on steel wire (Weight of Zinc Coating)	IS 398 (Part 2)
2699	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Aluminium Conductors for Overhead Transmission Purposes - Aluminium Conductors, galvanized steel-reinforced	Lay ratio	IS 398 (Part 2)
2700	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Aluminium Conductors for Overhead Transmission Purposes - Aluminium Conductors, galvanized steel-reinforced	Wrapping test for Aluminum and steel wires	IS 398 (Part 2)
2701	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Aluminium Conductors For Overhead Transmission Purposes-High conductivity aluminium alloy stranded conductors	Breaking load of Individual wires	IS 398 (Part 6)
2702	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Aluminium Conductors For Overhead Transmission Purposes-High conductivity aluminium alloy stranded conductors	DC Resistance test	IS 398 (Part 6)
2703	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Aluminium Conductors For Overhead Transmission Purposes-High conductivity aluminium alloy stranded conductors	Diameter of Aluminium , Steel wires & Stranded Conductor	IS 398 (Part 6)
2704	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Aluminium Conductors For Overhead Transmission Purposes-High conductivity aluminium alloy stranded conductors	Elongation Test	IS 398 (Part 6)

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2705	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Aluminium Conductors For Overhead Transmission Purposes-High conductivity aluminium alloy stranded conductors	Lay Ratio	IS 398 (Part 6)
2706	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Aluminium Conductors For Overhead Transmission Purposes-High conductivity aluminium alloy stranded conductors	Resistivity Test	IS 398 (Part 6)
2707	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Aluminium Conductors For Overhead Transmission Purposes-High conductivity aluminium alloy stranded conductors	Visual Examination (Cl. 16.2)	IS 398 (Part 6)
2708	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Aluminium Conductors For Overhead Transmission Purposes-High conductivity aluminium alloy stranded conductors	Wrapping test for Aluminum & Aluminized Wires	IS 398 (Part 6)
2709	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Cadmium Copper Conductor	Electrical Resistance	ETI/OHE/50(6/97)
2710	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Cadmium copper conductor	Lay ratio	ETI/OHE/50(6/97)
2711	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Cadmium Copper Conductor	Tensile strength	ETI/OHE/50(6/97)
2712	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Cadmium copper conductor	Wrapping test	ETI/OHE/50(6/97)
2713	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Cadmium Copper Conductors	Diameter of individual wire	ETI/OHE/50(6/97)

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2714	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Cadmium Copper Conductors	Lay length	ETI/OHE/50(6/97)
2715	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Cadmium Copper Conductors for Over Head Electric Traction	Measurement of diameter of individual wire and stranded conductor	TI/SPC/OHE/CAT (Cu-Cd) / 0971
2716	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Cadmium Copper Conductors for Over Head Electric Traction	Measurement of diameter of individual wire and stranded conductor	TI/SPC/OHE/CAT (Cu-Mg) / 0150
2717	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Cadmium Copper Conductors for Over Head Electric Traction	Measurement of electrical resistance of wire and stranded conductor	TI/SPC/OHE/CAT (Cu-Cd) / 0971
2718	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Cadmium Copper Conductors for Over Head Electric Traction	Measurement of electrical resistance of wire and stranded conductor	TI/SPC/OHE/CAT (Cu-Mg) / 0150
2719	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Cadmium Copper Conductors for Over Head Electric Traction	Measurement of lay length of each layer of stranded conductor	TI/SPC/OHE/CAT (Cu-Cd) / 0971
2720	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Cadmium Copper Conductors for Over Head Electric Traction	Measurement of lay length of each layer of stranded conductor	TI/SPC/OHE/CAT (Cu-Mg) / 0150
2721	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Cadmium Copper Conductors for Over Head Electric Traction	Measurement of lay ratio of each layer of stranded conductor	TI/SPC/OHE/CAT (Cu-Cd) / 0971
2722	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Cadmium Copper Conductors for Over Head Electric Traction	Measurement of lay ratio of each layer of stranded conductor	TI/SPC/OHE/CAT (Cu-Mg) / 0150

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2723	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Cadmium Copper Conductors for Over Head Electric Traction	Measurement of weight of wire and conductor	TI/SPC/OHE/CAT (Cu-Cd) / 0971
2724	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Cadmium Copper Conductors for Over Head Electric Traction	Measurement of weight of wire and conductor	TI/SPC/OHE/CAT (Cu-Mg) / 0150
2725	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Cadmium Copper Conductors for Over Head Electric Traction	Tensile test on wires	TI/SPC/OHE/CAT (Cu-Cd) / 0971
2726	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Cadmium Copper Conductors for Over Head Electric Traction	Tensile test on wires	TI/SPC/OHE/CAT (Cu-Mg) / 0150
2727	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Cadmium Copper Conductors for Over Head Electric Traction	Visual examination	TI/SPC/OHE/CAT (Cu-Cd) / 0971
2728	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Cadmium Copper Conductors for Over Head Electric Traction	Visual examination	TI/SPC/OHE/CAT (Cu-Mg) / 0150
2729	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Cadmium Copper Conductors for Over Head Electric Traction	Wrapping test on wires	TI/SPC/OHE/CAT (Cu-Cd) / 0971
2730	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Cadmium Copper Conductors for Over Head Electric Traction	Wrapping test on wires	TI/SPC/OHE/CAT (Cu-Mg) / 0150
2731	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Concentric-Lay-Stranded Copper Conductors, Hard, Medium-Hard, or Soft	Density	ASTM B8

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2732	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Concentric-Lay-Stranded Copper Conductors, Hard, Medium-Hard, or Soft	Diameter	ASTM B8
2733	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Concentric-Lay-Stranded Copper Conductors, Hard, Medium-Hard, or Soft	Lay length	ASTM B8
2734	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Concentric-Lay-Stranded Copper Conductors, Hard, Medium-Hard, or Soft	Resistance / Resistivity	ASTM B8
2735	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Conductors for overhead lines - Round wire concentric lay stranded conductors	Adhesion of zinc coating	BS EN 50182
2736	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Conductors for overhead lines - Round wire concentric lay stranded conductors	Direction of lay	BS EN 50182
2737	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Conductors for overhead lines - Round wire concentric lay stranded conductors	Elongation test	BS EN 50182
2738	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Conductors for overhead lines - Round wire concentric lay stranded conductors	Inertness	BS EN 50182
2739	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Conductors for overhead lines - Round wire concentric lay stranded conductors	Lay ratio	BS EN 50182
2740	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Conductors for overhead lines - Round wire concentric lay stranded conductors	Mass of zinc coating	BS EN 50182

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2741	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Conductors for overhead lines - Round wire concentric lay stranded conductors	Mass of zinc coating	BS EN 50182
2742	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Conductors for overhead lines - Round wire concentric lay stranded conductors	Rated Tensile strength	BS EN 50182
2743	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Conductors for overhead lines - Round wire concentric lay stranded conductors	Resistivity	BS EN 50182
2744	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Conductors for overhead lines - Round wire concentric lay stranded conductors	Tensile strength	BS EN 50182
2745	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Conductors for overhead lines - Round wire concentric lay stranded conductors	Torsion test	BS EN 50182
2746	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Conductors for overhead lines - Round wire concentric lay stranded conductors	Wrapping test	BS EN 50182
2747	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Conductors for overhead lines - Round wire concentric lay stranded conductors	Zinc dip test	BS EN 50182
2748	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Conductors for overhead lines – Coated or cladded metallic wire for concentric lay stranded conductors	Adherence of coating or cladding test	IEC 63248
2749	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Conductors for overhead lines – Coated or cladded metallic wire for concentric lay stranded conductors	Cladding thickness test	IEC 63248

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2750	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Conductors for overhead lines – Coated or cladded metallic wire for concentric lay stranded conductors	Coating adherence heat resistance test	IEC 63248
2751	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Conductors for overhead lines – Coated or cladded metallic wire for concentric lay stranded conductors	Coating mass - Gravimetric	ISO 7989-2
2752	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Conductors for overhead lines – Coated or cladded metallic wire for concentric lay stranded conductors	Diameter	IEC 63248
2753	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Conductors for overhead lines – Coated or cladded metallic wire for concentric lay stranded conductors	Elongation after break	IEC 63248
2754	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Conductors for overhead lines – Coated or cladded metallic wire for concentric lay stranded conductors	Resistivity	IEC 60468
2755	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Conductors for overhead lines – Coated or cladded metallic wire for concentric lay stranded conductors	Resistivity	IEC 63248
2756	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Conductors for overhead lines – Coated or cladded metallic wire for concentric lay stranded conductors	Reverse bend test	IEC 63248
2757	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Conductors for overhead lines – Coated or cladded metallic wire for concentric lay stranded conductors	Reverse bend test	ISO 7801
2758	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Conductors for overhead lines – Coated or cladded metallic wire for concentric lay stranded conductors	Stress at 1 % extension, elongation	IEC 63248

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2759	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Conductors for overhead lines – Coated or cladded metallic wire for concentric lay stranded conductors	Stress at 1 % extension, tensile strength	IEC 63248
2760	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Conductors for overhead lines – Coated or cladded metallic wire for concentric lay stranded conductors	Torsion test	IEC 63248
2761	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Conductors for overhead lines – Coated or cladded metallic wire for concentric lay stranded conductors	Uniformity of zinc Zinc-aluminium coatings	IEC 63248
2762	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Conductors for overhead lines – Coated or cladded metallic wire for concentric lay stranded conductors	Uniformity of zinc Zinc-aluminium coatings	ISO 7989-2
2763	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Conductors for overhead lines – Coated or cladded metallic wire for concentric lay stranded conductors	Uniformity of zinc	IEC 63248
2764	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Conductors for overhead lines – Coated or cladded metallic wire for concentric lay stranded conductors	Uniformity of zinc	ISO 7989-2
2765	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Conductors for overhead lines – Coated or cladded metallic wire for concentric lay stranded conductors	Visual test	IEC 63248
2766	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Conductors for overhead lines – Coated or cladded metallic wire for concentric lay stranded conductors	Wrapping test	IEC 63248
2767	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Conductors for overhead lines – Coated or cladded metallic wire for concentric lay stranded conductors	Wrapping test	ISO 7802

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2768	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Conductors for overhead lines. Round wire concentric lay stranded conductors	Conductor Diameter	BS EN 50182
2769	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Conductors for overhead lines. Round wire concentric lay stranded conductors	Diameter	BS EN 50182
2770	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Conductors for overhead lines. Round wire concentric lay stranded conductors	Nominal d.c. resistance	BS EN 50182
2771	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Conductors for overhead lines. Round wire concentric lay stranded conductors	Nominal d.c. resistance	BS EN 50182
2772	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Copper and copper-cadmium stranded conductors for overhead electric traction and power transmission systems	Dimension	BS 7884
2773	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Copper and copper-cadmium stranded conductors for overhead electric traction and power transmission systems	Electrical resistance	BS 7884
2774	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Copper and copper-cadmium stranded conductors for overhead electric traction and power transmission systems	Lay length	BS 7884
2775	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Copper and copper-cadmium stranded conductors for overhead electric traction and power transmission systems	Lay ratio	BS 7884
2776	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Copper and copper-cadmium stranded conductors for overhead electric traction and power transmission systems	Tensile strength	BS 7884

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2777	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Copper and copper-cadmium stranded conductors for overhead electric traction and power transmission systems	Wire diameter	BS 7884
2778	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Copper and copper-cadmium stranded conductors for overhead electric traction and power transmission systems	Wrapping test	BS 7884
2779	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Soft or Annealed Copper Wire	Dimensional Measurements	ASTM B3
2780	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Soft or Annealed Copper Wire	Elongation	ASTM B3
2781	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Soft or annealed copper wire	Resistivity	ASTM B3
2782	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Soft or annealed copper wire	Standard Test Method for Resistivity of Electrical Conductor Materials	ASTM B193
2783	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Soft or annealed copper wire	Surface finish	ASTM B3
2784	ELECTRICAL-INDUCTORS & TRANSFORMERS	Outdoor/Indoor type oil immersed distribution transformers up to and including 2500 kVA, 33 kV	Determination of sound level	IS 1180 (Part-1)
2785	ELECTRICAL-INDUCTORS & TRANSFORMERS	Outdoor/Indoor type oil immersed distribution transformers up to and including 2500 kVA, 33 kV	Induced over voltage withstand test	IS 1180 (Part-1)
2786	ELECTRICAL-INDUCTORS & TRANSFORMERS	Outdoor/Indoor type oil immersed distribution transformers up to and including 2500 kVA, 33 kV	Lightning impulse test	IS 1180 (Part-1)

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2787	ELECTRICAL-INDUCTORS & TRANSFORMERS	Outdoor/Indoor type oil immersed distribution transformers up to and including 2500 kVA, 33 kV	Measurement of dimension and physical verification	IS 1180 (Part-1)
2788	ELECTRICAL-INDUCTORS & TRANSFORMERS	Outdoor/Indoor type oil immersed distribution transformers up to and including 2500 kVA, 33 kV	Measurement of insulation resistance	IS 1180 (Part-1)
2789	ELECTRICAL-INDUCTORS & TRANSFORMERS	Outdoor/Indoor type oil immersed distribution transformers up to and including 2500 kVA, 33 kV	Measurement of no load loss and current	IS 1180 (Part-1)
2790	ELECTRICAL-INDUCTORS & TRANSFORMERS	Outdoor/Indoor type oil immersed distribution transformers up to and including 2500 kVA, 33 kV	Measurement of short circuit impedance (principal tapping, when applicable) and load loss at 50% and 100% load	IS 1180 (Part-1)
2791	ELECTRICAL-INDUCTORS & TRANSFORMERS	Outdoor/Indoor type oil immersed distribution transformers up to and including 2500 kVA, 33 kV	Measurement of voltage ratio and check of phase displacement	IS 1180 (Part-1)
2792	ELECTRICAL-INDUCTORS & TRANSFORMERS	Outdoor/Indoor type oil immersed distribution transformers up to and including 2500 kVA, 33 kV	Measurement of winding resistance	IS 1180 (Part-1)
2793	ELECTRICAL-INDUCTORS & TRANSFORMERS	Outdoor/Indoor type oil immersed distribution transformers up to and including 2500 kVA, 33 kV	No load current at 112.5% voltage	IS 1180 (Part-1)
2794	ELECTRICAL-INDUCTORS & TRANSFORMERS	Outdoor/Indoor type oil immersed distribution transformers up to and including 2500 kVA, 33 kV	Oil breakdown voltage	IS 1180 (Part-1)
2795	ELECTRICAL-INDUCTORS & TRANSFORMERS	Outdoor/Indoor type oil immersed distribution transformers up to and including 2500 kVA, 33 kV	Oil breakdown voltage	IS 335
2796	ELECTRICAL-INDUCTORS & TRANSFORMERS	Outdoor/Indoor type oil immersed distribution transformers up to and including 2500 kVA, 33 kV	Oil leakage test	IS 1180 (Part-1)
2797	ELECTRICAL-INDUCTORS & TRANSFORMERS	Outdoor/Indoor type oil immersed distribution transformers up to and including 2500 kVA, 33 kV	Paint adhesion test	IS 1180 (Part-1)

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2798	ELECTRICAL-INDUCTORS & TRANSFORMERS	Outdoor/Indoor type oil immersed distribution transformers up to and including 2500 kVA, 33 kV	Permissible flux density and over fluxing	IS 1180 (Part-1)
2799	ELECTRICAL-INDUCTORS & TRANSFORMERS	Outdoor/Indoor type oil immersed distribution transformers up to and including 2500 kVA, 33 kV	Pressure test (Routine test)	IS 1180 (Part-1)
2800	ELECTRICAL-INDUCTORS & TRANSFORMERS	Outdoor/Indoor type oil immersed distribution transformers up to and including 2500 kVA, 33 kV	Pressure test (Type test)	IS 1180 (Part-1)
2801	ELECTRICAL-INDUCTORS & TRANSFORMERS	Outdoor/Indoor type oil immersed distribution transformers up to and including 2500 kVA, 33 kV	Separate source voltage withstand test (Primary)	IS 1180 (Part-1)
2802	ELECTRICAL-INDUCTORS & TRANSFORMERS	Outdoor/Indoor type oil immersed distribution transformers up to and including 2500 kVA, 33 kV	Separate source voltage withstand test (Secondary)	IS 1180 (Part-1)
2803	ELECTRICAL-INDUCTORS & TRANSFORMERS	Outdoor/Indoor type oil immersed distribution transformers up to and including 2500 kVA, 33 kV	Temperature rise test	IS 1180 (Part-1)
2804	ELECTRICAL-INDUCTORS & TRANSFORMERS	Outdoor/Indoor type oil immersed distribution transformers up to and including 2500 kVA,33 kV	Magnetic Balance Test	CBIP Publication No.:317
2805	ELECTRICAL-INDUCTORS & TRANSFORMERS	Outdoor/Indoor type oil immersed distribution transformers up to and including 2500 kVA,33 kV	Unbalance Current Test	CBIP Publication No.:317
2806	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (Mineral insulating oil)	Acidity (Neutralization value)	IEC 62021-1
2807	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (Mineral insulating oil)	Acidity (Neutralization value)	IEC 62021-2
2808	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (Mineral insulating oil)	Acidity (Neutralization value)	IS 1866

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2809	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (Mineral insulating oil)	Breakdown voltage	IEC 60156
2810	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (Mineral insulating oil)	Breakdown voltage	IS 1866
2811	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (Mineral insulating oil)	Color & Appearance	IS 1866
2812	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (Mineral insulating oil)	Color & Appearance	ISO 2049
2813	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (Mineral insulating oil)	Compatibility	IEC 61125
2814	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (Mineral insulating oil)	Compatibility	IS 1866
2815	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (Mineral insulating oil)	Corrosive sulphur	DIN 51353
2816	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (Mineral insulating oil)	Corrosive sulphur	IEC 62535
2817	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (Mineral insulating oil)	Corrosive sulphur	IS 1866

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2818	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (Mineral insulating oil)	Density	IS 1866
2819	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (Mineral insulating oil)	Density	ISO 3675
2820	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (Mineral insulating oil)	Dibenzyl disulfide (DBDS) content	IEC 62697-1
2821	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (Mineral insulating oil)	Dibenzyl disulfide (DBDS) content	IS 1866
2822	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (Mineral insulating oil)	Dielectric Dissipation Factor	IEC 61125
2823	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (Mineral insulating oil)	Dielectric dissipation factor at 90°C after oxidation stability	IS 1866
2824	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (Mineral insulating oil)	Dielectric dissipation factor at 90°C after oxidation stability	IEC 61125
2825	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (Mineral insulating oil)	Dielectric dissipation factor at 90°C after oxidation stability	IS 12422
2826	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (Mineral insulating oil)	Dielectric Dissipation Factor(DDF)	IEC 60247

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2827	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (Mineral insulating oil)	Dissolved Gas Analysis (Acetylene)	IEC 60599
2828	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (Mineral insulating oil)	Dissolved Gas Analysis (Acetylene)	IS 10593
2829	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (Mineral insulating oil)	Dissolved Gas Analysis (Carbon dioxide)	IEC 60599
2830	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (Mineral insulating oil)	Dissolved Gas Analysis (Carbon dioxide)	IS 10593
2831	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (Mineral insulating oil)	Dissolved Gas Analysis (Carbon Monoxide)	IEC 60599
2832	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (Mineral insulating oil)	Dissolved Gas Analysis (Carbon Monoxide)	IS 10593
2833	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (Mineral insulating oil)	Dissolved Gas Analysis (Ethane)	IEC 60599
2834	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (Mineral insulating oil)	Dissolved Gas Analysis (Ethane)	IS 10593
2835	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (Mineral insulating oil)	Dissolved Gas Analysis (Ethylene)	IEC 60599

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2836	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (Mineral insulating oil)	Dissolved Gas Analysis (Ethylene)	IS 10593
2837	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (Mineral insulating oil)	Dissolved Gas Analysis (Hydrogen)	IEC 60599
2838	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (Mineral insulating oil)	Dissolved Gas Analysis (Hydrogen)	IS 10593
2839	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (Mineral insulating oil)	Dissolved Gas Analysis (Methane)	IEC 60599
2840	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (Mineral insulating oil)	Dissolved Gas Analysis (Methane)	IS 10593
2841	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (Mineral insulating oil)	Dissolved Gas Analysis (Nitrogen)	IEC 60599
2842	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (Mineral insulating oil)	Dissolved Gas Analysis (Nitrogen)	IS 10593
2843	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (Mineral insulating oil)	Dissolved Gas Analysis (Oxygen)	IEC 60599
2844	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (Mineral insulating oil)	Dissolved Gas Analysis (Oxygen)	IS 10593

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2845	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (Mineral insulating oil)	Flash point	IS 1866
2846	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (Mineral insulating oil)	Flash point	ISO 2719
2847	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (Mineral insulating oil)	Inhibitor content	IEC 60666
2848	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (Mineral insulating oil)	Inhibitor content	IS 1866
2849	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (Mineral insulating oil)	Interfacial tension	ASTM D971
2850	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (Mineral insulating oil)	Interfacial tension	BS EN 14210
2851	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (Mineral insulating oil)	Interfacial tension	IS 1866
2852	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (Mineral insulating oil)	Particle (Counting and sizing)	IEC 60970
2853	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (Mineral insulating oil)	Particle (counting and sizing)	IS 1866

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2854	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (Mineral insulating oil)	Passivator content	IEC 60666
2855	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (Mineral insulating oil)	Passivator content	IS 1866
2856	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (Mineral insulating oil)	Polychlorinated Biphenyls (PCBs)	IEC 61619
2857	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (Mineral insulating oil)	Polychlorinated Biphenyls (PCBs)	IS 1866
2858	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (Mineral insulating oil)	Pour point	IS 1866
2859	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (Mineral insulating oil)	Pour point	ISO 3016
2860	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (Mineral insulating oil)	Resistivity	IEC 60247
2861	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (Mineral insulating oil)	Resistivity	IS 1866
2862	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (Mineral insulating oil)	Sediment Sludge	IS 1866

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2863	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (Mineral insulating oil)	Sludge after oxidation stability	IEC 60422
2864	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (Mineral insulating oil)	Sludge after oxidation stability	IEC 61125
2865	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (Mineral insulating oil)	Sludge after oxidation stability	IS 12422
2866	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (Mineral insulating oil)	Sludge after oxidation stability	IS 1866
2867	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (Mineral insulating oil)	Total acidity after oxidation stability	IEC 61125
2868	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (Mineral insulating oil)	Total acidity after oxidation stability	IS 12422
2869	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (Mineral insulating oil)	Total acidity after oxidation stability	IS 1866
2870	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (Mineral insulating oil)	Viscosity	IS 1866
2871	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (Mineral insulating oil)	Viscosity	ISO 3104

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2872	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (Mineral insulating oil)	Water content	IEC 60814
2873	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (Mineral insulating oil)	Water content	IS 1866
2874	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (New insulating oil)	2-Furfural (2-Furfural and related compound content)	IEC 61198
2875	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (New insulating oil)	2-Furfural (2-Furfural and related compound content)	IS 15668
2876	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (New insulating oil)	2-Furfural (2-Furfural and related compound content)	IS 335
2877	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (New insulating oil)	2-Furfuryl alcohol (2-Furfural and related compound content)	IEC 61198
2878	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (New insulating oil)	2-Furfuryl alcohol (2-Furfural and related compound content)	IS 15668
2879	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (New insulating oil)	2-Furfuryl alcohol (2-Furfural and related compound content)	IS 335
2880	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (New insulating oil)	2-FURYL METHYL KETONE (2-Acetylfuran) (2-Furfural and related compound content)	IEC 61198

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2881	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (New insulating oil)	2-FURYL METHYL KETONE (2-Acetylfuran) (2-Furfural and related compound content)	IS 15668
2882	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (New insulating oil)	2-FURYL METHYL KETONE (2-Acetylfuran) (2-Furfural and related compound content)	IS 335
2883	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (New insulating oil)	5-Hydroxymethyl-2-Furfural (2-Furfural and related compound content)	IEC 61198
2884	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (New insulating oil)	5-Hydroxymethyl-2-Furfural (2-Furfural and related compound content)	IS 15668
2885	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (New insulating oil)	5-Hydroxymethyl-2-Furfural (2-Furfural and related compound content)	IS 335
2886	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (New insulating oil)	5-Methyl-2-Furfural (2-Furfural and related compound content)	IEC 61198
2887	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (New insulating oil)	5-Methyl-2-Furfural (2-Furfural and related compound content)	IS 15668
2888	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (New insulating oil)	5-Methyl-2-Furfural (2-Furfural and related compound content)	IS 335
2889	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (New insulating oil)	Acidity	IEC 62021-1

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2890	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (New insulating oil)	Acidity	IS 335
2891	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (New insulating oil)	Appearance	IS 335
2892	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (New insulating oil)	Breakdown voltage	IEC 60156
2893	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (New insulating oil)	Breakdown voltage	IS 335
2894	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (New insulating oil)	Breakdown voltage	IS 6792
2895	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (New insulating oil)	Corrosive sulphur	DIN 51353
2896	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (New insulating oil)	Corrosive sulphur	IS 335
2897	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (New insulating oil)	Density	IS 1448 (Part 16)
2898	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (New insulating oil)	Density	IS 335

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2899	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (New insulating oil)	Density	ISO 3675
2900	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (New insulating oil)	Dibenzyl disulfide (DBDS)	IEC 62697-1
2901	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (New insulating oil)	Dibenzyl disulfide (DBDS)	IS 16497 (Part 1)
2902	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (New insulating oil)	Dibenzyl disulfide (DBDS)	IS 335
2903	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (New insulating oil)	Dielectric dissipation factor	IEC 61620
2904	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (New insulating oil)	Dielectric dissipation factor	IS 16086
2905	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (New insulating oil)	Dielectric dissipation factor	IS 335
2906	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (New insulating oil)	Flash point	IS 1448 (Part 21)
2907	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (New insulating oil)	Flash Point	IS 335

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2908	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (New insulating oil)	Flash Point	ISO 2719
2909	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (New insulating oil)	Gassing Tendency	IEC 60628
2910	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (New insulating oil)	Gassing Tendency	IS 335
2911	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (New insulating oil)	Inhibitors	IEC 60666
2912	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (New insulating oil)	Inhibitors	IS 13631
2913	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (New insulating oil)	Inhibitors	IS 335
2914	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (New insulating oil)	Interfacial tension	ASTM D971
2915	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (New insulating oil)	Interfacial tension	IS 335
2916	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (New insulating oil)	Metal passivator additives	IEC 60666

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2917	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (New insulating oil)	Metal passivator additives	IS 13631
2918	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (New insulating oil)	Particle content	IEC 60970
2919	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (New insulating oil)	Particle content	IS 13236
2920	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (New insulating oil)	Particle content	IS 335
2921	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (New insulating oil)	PCA content	IP 346
2922	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (New insulating oil)	PCA content	IS 335
2923	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (New insulating oil)	PCB content	IEC 61619
2924	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (New insulating oil)	PCB content	IS 16082
2925	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (New insulating oil)	PCB content	IS 335

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2926	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (New insulating oil)	Potentially corrosive Sulphur	IEC 62535
2927	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (New insulating oil)	Potentially corrosive Sulphur	IS 16310
2928	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (New insulating oil)	Potentially corrosive Sulphur	IS 335
2929	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (New insulating oil)	Pour point	IS 1448 (Part 10/sec2)
2930	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (New insulating oil)	Pour point	IS 335
2931	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (New insulating oil)	Pour point	ISO 3016
2932	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (New insulating oil)	Total Sulphur content	ASTM D4294
2933	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (New insulating oil)	Total Sulphur content	IS 335
2934	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (New insulating oil)	Total Sulphur content	ISO 14596

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2935	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (New insulating oil)	Viscosity	IS 1448 (Part 25/sec 1)
2936	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (New insulating oil)	Viscosity	IS 335
2937	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (New insulating oil)	Viscosity	ISO 3104
2938	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (New insulating oil)	Water content	IEC 60814
2939	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (New insulating oil)	Water content	IS 13567
2940	ELECTRICAL-INSULATING MATERIALS & INSULATORS	Transformer oils (New insulating oil)	Water content	IS 335