National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : TVS LABS, 1/488-504, 2ND FLOOR, DAMODAR PARK, DILSHAD GARDEN INDUSTRIAL AREA, SHAHDARA, DELHI, INDIA

Accreditation Standard ISO/IEC 17025:2017

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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
Permanent Facility				
1	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages upto and including 1100V	Ageing in Air Oven on Insulation & Sheath	IS 14255:
2	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages upto and including 1100V	Bending Test on complete cable	IS 14255:
3	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages upto and including 1100V	Breaking load on Messenger Conductor	IS 14255:
4	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages upto and including 1100V	Caron Black Content & Dispersion	IS 14255:
5	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages upto and including 1100V	Conductor Resistance Test / Resistance of Conductors	IS 14255:
6	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages upto and including 1100V	Elongation Test on Messenger Conductor	IS 14255:
7	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages upto and including 1100V	Environmental Stress Cracking	IS 14255:
8	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages upto and including 1100V	High Voltage Test at Room Temperature	IS 14255
9	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages upto and including 1100V	Hot Set Test	IS 14255:
10	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages upto and including 1100V	Melt Flow Index	IS 14255
11	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages upto and including 1100V	Resistance Test on Phase/Messenger/Street Light Conductor	IS 14255:
12	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages upto and including 1100V	Shrinkage Test on Insulation & Sheath	IS 14255:
13	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages upto and including 1100V	Tensile Strength & Elongation at Break on Insulation & Sheath	IS 14255:
14	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages upto and including 1100V	Tensile Test on Phase/Street Light Conductor	IS 14255:
15	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages upto and including 1100V	Test for overall dimensions, Eccentricity & thickness of Insulation & Sheath	IS 14255:
16	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages upto and including 1100V	Vicat Softening Point	IS 14255:
17	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages upto and including 1100V	Volume Resistivity	IS 14255:

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18	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages upto and including 1100V	Water Absorption (Gravimetric)	IS 14255:
19	ELECTRICAL- CABLES & WIRES	Aluminium or Aluminium alloy Wires	Breaking load on Messenger Conductor	IS:10810 (Part 2)
20	ELECTRICAL- CABLES & WIRES	Aluminium Wire	Tensile Test on Phase/Street Light Conductor	IS:10810 (Part 2)
21	ELECTRICAL- CABLES & WIRES	Aluminium Wires	Tensile Test (for Aluminium)	IS:10810 (Part 2)
22	ELECTRICAL- CABLES & WIRES	Aluminium Wires	Wrapping Test (for Aluminium)	IS:10810 (Part 3)
23	ELECTRICAL- CABLES & WIRES	Arc Welding Electrode Cables	Ageing in Air Oven on Insulation & Sheath	IEC 60245-6
24	ELECTRICAL- CABLES & WIRES	Arc Welding Electrode Cables	Ageing in Oxygen Bomb	IEC 60245-6
25	ELECTRICAL- CABLES & WIRES	Arc Welding Electrode Cables	Checking of Compliance with Constructional provisions	IEC 60245-6
26	ELECTRICAL- CABLES & WIRES	Arc Welding Electrode Cables	Conductor Resistance Test / Resistance of Conductors	IEC 60245-6
27	ELECTRICAL- CABLES & WIRES	Arc Welding Electrode Cables	Durability & Legibility	IEC 60245-6
28	ELECTRICAL- CABLES & WIRES	Arc Welding Electrode Cables	Hot Set Test	IEC 60245-6
29	ELECTRICAL- CABLES & WIRES	Arc Welding Electrode Cables	Immersion in Oil Test	IEC 60245-6
30	ELECTRICAL- CABLES & WIRES	Arc Welding Electrode Cables	Measurement of Overall Dimensions and Ovality	IEC 60245-6
31	ELECTRICAL- CABLES & WIRES	Arc Welding Electrode Cables	Static Flexibility Test	IEC 60245-6
32	ELECTRICAL- CABLES & WIRES	Arc Welding Electrode Cables	Tensile Test for Insulation & Sheath	IEC 60245-6
33	ELECTRICAL- CABLES & WIRES	Arc Welding Electrode Cables	Test for Thickness of Insulation & Sheath	IEC 60245-6
34	ELECTRICAL- CABLES & WIRES	Arc Welding Electrode Cables	Voltage Test on Completed Cable	IEC 60245-6
35	ELECTRICAL- CABLES & WIRES	Cables & Accessories	Anti Rodent & Termite Repulsion	Airports Authority of India Specification
36	ELECTRICAL- CABLES & WIRES	Cables for Motor Vehicles	Ageing in Air Oven on Insulation & Sheath	IS 2465

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37	ELECTRICAL- CABLES & WIRES	Cables for Motor Vehicles	Ageing in Oxygen Bomb	IS 2465 :
38	ELECTRICAL- CABLES & WIRES	Cables for Motor Vehicles	Annealing Test (for Copper)	IS 2465 :
39	ELECTRICAL- CABLES & WIRES	Cables for Motor Vehicles	Conductor Resistance Test / Resistance of Conductors	IS 2465 :
40	ELECTRICAL- CABLES & WIRES	Cables for Motor Vehicles	Effect of Lubricating oil, brake fluid, diesel and petrol	IS 2465 :
41	ELECTRICAL- CABLES & WIRES	Cables for Motor Vehicles	Elongation at break	IS 2465 :
42	ELECTRICAL- CABLES & WIRES	Cables for Motor Vehicles	Heat Shock Test	IS 2465 :
43	ELECTRICAL- CABLES & WIRES	Cables for Motor Vehicles	High Voltage Test (Water Immersion)	IS 2465 :
44	ELECTRICAL- CABLES & WIRES	Cables for Motor Vehicles	High Voltage Test at Room Temperature	IS 2465 :
45	ELECTRICAL- CABLES & WIRES	Cables for Motor Vehicles	Hot Deformation Test	IS 2465 :
46	ELECTRICAL- CABLES & WIRES	Cables for Motor Vehicles	Loss of Mass	IS 2465 :
47	ELECTRICAL- CABLES & WIRES	Cables for Motor Vehicles	Persulphate Test for tinned copper	IS 2465 :
48	ELECTRICAL- CABLES & WIRES	Cables for Motor Vehicles	Shrinkage Test	IS 2465 :
49	ELECTRICAL- CABLES & WIRES	Cables for Motor Vehicles	Tensile Strength on Insulation & Sheath	IS 2465 :
50	ELECTRICAL- CABLES & WIRES	Cables for Motor Vehicles	Test for Overall Dimensions	IS 2465 :
51	ELECTRICAL- CABLES & WIRES	Cables for Motor Vehicles	Test for Thickness of Insulation & Sheath	IS 2465 :
52	ELECTRICAL- CABLES & WIRES	Conductors For Insulated Electric Cables And Flexible Cords	Annealing test (for Copper)	IS 8130 :
53	ELECTRICAL- CABLES & WIRES	Conductors For Insulated Electric Cables And Flexible Cords	Conductor Resistance Test / Resistance of Conductors	IS 8130 :
54	ELECTRICAL- CABLES & WIRES	Conductors For Insulated Electric Cables And Flexible Cords	Persulphate Test (for tinned copper conductor cable only)	IS 8130 :
55	ELECTRICAL- CABLES & WIRES	Conductors For Insulated Electric Cables And Flexible Cords	Tensile Test (for Aluminium)	IS 8130 :

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56	ELECTRICAL- CABLES & WIRES	Conductors of Insulated Cables	Conductor Construction	IEC 60228:/BS EN 60228
57	ELECTRICAL- CABLES & WIRES	Conductors of insulated cables	Conductor Resistance Test / Resistance of Conductors	IEC 60228:/BS EN 60228
58	ELECTRICAL- CABLES & WIRES	Conductors of insulated cables	Conductor Resistance Test / Resistance of Conductors	IS:10810 (Part 5)
59	ELECTRICAL- CABLES & WIRES	Conductors of Insulated Materials	Resistance Test on Phase/Messenger/Street Light Conductor	IS:10810 (Part 5)
60	ELECTRICAL- CABLES & WIRES	Copper	Annealing Test (For Copper)	IS:10810 (Part 1)
61	ELECTRICAL- CABLES & WIRES	COPPER	Copper Purity	IS 191:
62	ELECTRICAL- CABLES & WIRES	Copper	Copper Purity	IS 440:
63	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33kV	Ageing in Air Oven on Insulation & Sheath	IS:7098 (Part 2)
64	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33kV	Annealing test (for Copper)	IS:7098 (Part 2)
65	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33kV	Armoured Courvage Percentage	IS 7098 (PART 2)
66	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33kV	Carbon Black Content	IS:7098 (Part 2)
67	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33kV	Cold Bend Test	IS:7098 (Part 2)
68	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33kV	Cold Impact Test	IS:7098 (Part 2)
69	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33kV	Conductor Resistance Test / Resistance of Conductors	IS:7098 (Part 2)
70	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33kV	Determination of the halogen acid gas content	IS:7098 (Part 2)

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71	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33kV	Dimensions of Armouring Material	IS:7098 (Part 2)
72	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33kV	Flame Retardance test on Bunched Cables	IS 7098 (PART 2)
73	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33kV	Flame Retardance test on single Cables	IS 7098 (PART 2)
74	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33kV	Flammability Test / Flame Propagation on Single Cable	IS:7098 (Part 2)
75	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33kV	Heat Shock Test on Sheath	IS:7098 (Part 2)
76	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33kV	High Voltage Test at Room Temperature	IS:7098 (Part 2)
77	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33kV	Hot Deformation/ Pressure Test at High Temperature on Sheath	IS:7098 (Part 2)
78	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33kV	Hot Set Test	IS:7098 (Part 2)
79	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33kV	Loss of Mass in Air Oven	IS:7098 (Part 2)
80	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33kV	Mass of Zinc Coating	IS 7098 (PART 2)
81	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33kV	Measurement of Temperature Index	IS:7098 (Part 2)
82	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33kV	Oxygen Index Test	IS:7098 (Part 2)
83	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33kV	Resistivity Test	IS 7098 (PART 2)
84	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33kV	Shrinkage Test on Insulation & Sheath	IS:7098 (Part 2)

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85	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33kV	Smoke Density Rating	IS:7098 (Part 2)
86	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33kV	Tensile strength & Elongation at break for armouring material	IS 7098 (PART 2)
87	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33kV	Tensile Strength & Elongation at Break on Insulation & Sheath	IS:7098 (Part 2)
88	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33kV	Tensile Test (for Aluminium)	IS:7098 (Part 2)
89	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33kV	Test for overall dimensions, Eccentricity & thickness of Insulation & Sheath	IS:7098 (Part 2)
90	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33kV	Thermal Stability Test on Sheath	IS:7098 (Part 2)
91	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33kV	Torsion Test for Round Wire	IS 7098 (PART 2)
92	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33kV	Uniformity of Zinc Coating	IS 7098 (PART 2)
93	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33kV	Volume Resistivity	IS:7098 (Part 2)
94	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33kV	Water Absorption (Gravimetric)	IS:7098 (Part 2)
95	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33kV	Winding Test for Formed Wire	IS 7098 (PART 2)
96	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33kV	Wrapping Test (for Aluminium)	IS:7098 (Part 2)
97	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Ageing in Air Oven on Insulation & Sheath	IS:7098 (Part 1)
98	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Annealing test (for Copper)	IS:7098 (Part 1)

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99	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Armoured Courvage Percentage	IS 7098 (PART 1)
100	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Cold Bend Test	IS:7098 (Part 1)
101	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Cold Impact Test	IS:7098 (Part 1)
102	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Conductor Resistance Test / Resistance of Conductors	IS:7098 (Part 1)
103	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Determination of the halogen acid gas content	IS:7098 (Part 1)
104	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Dimensions of Armouring Material	IS:7098 (Part 1)
105	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Flame Retardance test on Bunched Cables	IS 7098 (PART 1)
106	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Flame Retardance test on single Cables	IS 7098 (PART 1)
107	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Flammability Test / Flame Propagation on Single Cable	IS:7098 (Part 1)
108	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Heat Shock Test on Sheath	IS:7098 (Part 1)
109	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)
110	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Hot Deformation/ Pressure Test at High Temperature on Sheath	IS:7098 (Part 1)
111	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Hot Set Test	IS:7098 (Part 1)
112	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Loss of Mass in Air Oven	IS:7098 (Part 1)

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113	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)
114	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Measurement of Temperature Index	IS:7098 (Part 1)
115	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Oxygen Index Test	IS:7098 (Part 1)
116	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Resistivity Test	IS 7098 (PART 1)
117	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Shrinkage Test on Insulation & Sheath	IS:7098 (Part 1)
118	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Smoke Density Rating	IS:7098 (Part 1)
119	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Tensile strength & Elongation at break for armouring material	IS 7098 (PART 1)
120	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Tensile Strength & Elongation at Break on Insulation & Sheath	IS:7098 (Part 1)
121	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Tensile Test (for Aluminium)	IS:7098 (Part 1)
122	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Test for overall dimensions, Eccentricity & thickness of Insulation & Sheath	IS:7098 (Part 1)
123	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Thermal Stability Test on Sheath	IS:7098 (Part 1)
124	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Torsion Test for Round Wire	IS 7098 (PART 1)
125	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Uniformity of Zinc Coating	IS 7098 (PART 1)
126	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Volume Resistivity	IS:7098 (Part 1)

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127	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Water Absorption (Gravimetric)	IS:7098 (Part 1)
128	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Winding Test for Formed Wire	IS 7098 (PART 1)
129	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Wrapping Test (for Aluminium)	IS:7098 (Part 1)
130	ELECTRICAL- CABLES & WIRES	Cross-linked insulation and sheathing materials	Hot Set Test	IS:10810 (Part 30)
131	ELECTRICAL- CABLES & WIRES	Cross-linked sheathing materials	Sheath resistance against acid and alkaline solution	IEC/BS EN 60811-404
132	ELECTRICAL- CABLES & WIRES	Crosslinked Polyethylene Insulated and Polymide jacketed winding wires for Submersible Motors	Annealing Test (for copper)	IS 8783 (Part 4, Sec 2)
133	ELECTRICAL- CABLES & WIRES	Crosslinked Polyethylene Insulated and Polymide jacketed winding wires for Submersible Motors	Conductor Diameter	IS 8783 (Part 4, Sec 2)
134	ELECTRICAL- CABLES & WIRES	Crosslinked Polyethylene Insulated and Polymide jacketed winding wires for Submersible Motors	Conductor Resistance	IS 8783 (Part 4, Sec 2)
135	ELECTRICAL- CABLES & WIRES	Crosslinked Polyethylene Insulated and Polymide jacketed winding wires for Submersible Motors	Elongation at break before ageing	IS 8783 (Part 4, Sec 2)
136	ELECTRICAL- CABLES & WIRES	Crosslinked Polyethylene Insulated and Polymide jacketed winding wires for Submersible Motors	High Voltage (Water Immersion) Test	IS 8783 (Part 4, Sec 2)
137	ELECTRICAL- CABLES & WIRES	Crosslinked Polyethylene Insulated and Polymide jacketed winding wires for Submersible Motors	Hot Set Test	IS 8783 (Part 4, Sec 2)
138	ELECTRICAL- CABLES & WIRES	Crosslinked Polyethylene Insulated and Polymide jacketed winding wires for Submersible Motors	Insulation Resistance Test	IS 8783 (Part 4, Sec 2)
139	ELECTRICAL- CABLES & WIRES	Crosslinked Polyethylene Insulated and Polymide jacketed winding wires for Submersible Motors	Overall Dimensions	IS 8783 (Part 4, Sec 2)
140	ELECTRICAL- CABLES & WIRES	Crosslinked Polyethylene Insulated and Polymide jacketed winding wires for Submersible Motors	Shrinkage Test	IS 8783 (Part 4, Sec 2)
141	ELECTRICAL- CABLES & WIRES	Crosslinked Polyethylene Insulated and Polymide jacketed winding wires for Submersible Motors	Tensile Strength before ageing	IS 8783 (Part 4, Sec 2)
142	ELECTRICAL- CABLES & WIRES	Crosslinked Polyethylene Insulated and Polymide jacketed winding wires for Submersible Motors	Test for Thickness	IS 8783 (Part 4, Sec 2) :
143	ELECTRICAL- CABLES & WIRES	Crosslinked Polyethylene Insulated and Polymide jacketed winding wires for Submersible Motors	Thermal ageing in air	IS 8783 (Part 4, Sec 2) :
144	ELECTRICAL- CABLES & WIRES	Crosslinked Polyethylene Insulated and Polymide jacketed winding wires for Submersible Motors	Water Absorption (Gravimetric)	IS 8783 (Part 4, Sec 2) :

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145	ELECTRICAL- CABLES & WIRES	Dielectric material of electric cables	Insulation Resistance	IS:10810 (Part 43)
146	ELECTRICAL- CABLES & WIRES	Dielectric material of electric cables	Volume Resistivity	IS:10810 (Part 43)
147	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Ageing in Air Bomb	IS:9968 (Part 1)
148	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Ageing in Air Oven on Insulation & Sheath	IS:9968 (Part 1)
149	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Ageing in Oxygen Bomb	IS:9968 (Part 1)
150	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Annealing Test (for Copper)	IS:9968 (Part 1)
151	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Conductor Resistance Test / Resistance of Conductors	IS:9968 (Part 1)
152	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Elongation at break	IS:9968 (Part 1)
153	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Flammability Test	IS:9968 (Part 1)
154	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Flexing Test	IS:9968 (Part 1)
155	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	High Voltage (Water Immersion) Test	IS:9968 (Part 1)
156	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Hot Set Test	IS:9968 (Part 1)
157	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Insulation Resistance	IS:9968 (Part 1)
158	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Oil Resistance Test	IS:9968 (Part 1)
159	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Persulphate Test for tinned copper	IS:9968 (Part 1)
160	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Tear Resistance Test	IS:9968 (Part 1)
161	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Tensile Strength on Insulation & Sheath	IS:9968 (Part 1)
162	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Tensile test (for aluminium)	IS:9968 (Part 1)
163	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Test for Overall Diameter	IS:9968 (Part 1)

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164	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Test for Thickness of Insulation & Sheath	IS:9968 (Part 1)
165	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Water Absorption Test	IS:9968 (Part 1)
166	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Wrapping test (for aluminium)	IS:9968 (Part 1)
167	ELECTRICAL- CABLES & WIRES	Elastomeric heavy duty sheath	Tear Resistance Test	IS:10810 (Part 17)
168	ELECTRICAL- CABLES & WIRES	Elastomeric insulation and sheath of electric cables	Ageing in Air Bomb	IS 6380:
169	ELECTRICAL- CABLES & WIRES	Elastomeric insulation and sheath of electric cables	Ageing in Air Oven on Insulation & Sheath	IS 6380:
170	ELECTRICAL- CABLES & WIRES	Elastomeric insulation and sheath of electric cables	Ageing in Oxygen Bomb	IS 6380:
171	ELECTRICAL- CABLES & WIRES	Elastomeric insulation and sheath of electric cables	Elongation at break	IS 6380:
172	ELECTRICAL- CABLES & WIRES	Elastomeric insulation and sheath of electric cables	Hot Set Test	IS 6380
173	ELECTRICAL- CABLES & WIRES	Elastomeric insulation and sheath of electric cables	Insulation Resistance	IS 6380
174	ELECTRICAL- CABLES & WIRES	Elastomeric insulation and sheath of electric cables	Oil Resistance Test	IS 6380:
175	ELECTRICAL- CABLES & WIRES	Elastomeric insulation and sheath of electric cables	Tear Resistance Test	IS 6380:
176	ELECTRICAL- CABLES & WIRES	Elastomeric insulation and sheath of electric cables	Tensile Strength of Insulation & Sheath	IS 6380:
177	ELECTRICAL- CABLES & WIRES	Elastomeric insulation and sheath of electric cables	Water Absorption (Electrical) Test	IS 6380:
178	ELECTRICAL- CABLES & WIRES	Elastomeric insulation of electric cable	Water Absorption Test (electrical)	IS:10810 (Part 28)
179	ELECTRICAL- CABLES & WIRES	Elastomeric material of electric cables	Ozone Resistance Test	IS:10810 (Part 13)
180	ELECTRICAL- CABLES & WIRES	Electric Cables	Flammability Test / Flame Propagation on Single Cable	IS:10810 (Part 53)
181	ELECTRICAL- CABLES & WIRES	Electric Cables	Assessment of Halogen for all non-metallic materials	BS EN 50525-1
182	ELECTRICAL- CABLES & WIRES	Electric Cables	Damp Heat Test	IEC 60068-2-78

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183	ELECTRICAL- CABLES & WIRES	Electric Cables	Flame Retardance test on single Cables	IS:10810 (Part 61)
184	ELECTRICAL- CABLES & WIRES	Electric Cables	Fluorine content test	BS EN 50525-1
185	ELECTRICAL- CABLES & WIRES	Electric Cables	High Voltage test (Water immersion)	IS:10810 (Part 45)
186	ELECTRICAL- CABLES & WIRES	Electric Cables	High Voltage Test at Room Temperature	IS:10810 (Part 45)
187	ELECTRICAL- CABLES & WIRES	Electric Cables	Measurement of Smoke Density of Electric Cables Under Fire Condition	IS:10810 (Part 63)
188	ELECTRICAL- CABLES & WIRES	Electric Cables for Photovoltaic System	Ageing in Air Oven	IEC 62930: /BS EN 50618
189	ELECTRICAL- CABLES & WIRES	Electric Cables for Photovoltaic System	Assessment of Halogen for all non-metallic materials	IEC 62930:/BS EN 50618
190	ELECTRICAL- CABLES & WIRES	Electric Cables for Photovoltaic System	Cold bending test	IEC 62930:/BS EN 50618
191	ELECTRICAL- CABLES & WIRES	Electric Cables for Photovoltaic System	Cold Impact Test	IEC 62930:/BS EN 50618
192	ELECTRICAL- CABLES & WIRES	Electric Cables for Photovoltaic System	Compatibility Test	IEC 62930:/BS EN 50618
193	ELECTRICAL- CABLES & WIRES	Electric Cables for Photovoltaic System	Elongation at break	IEC 62930:/BS EN 50618
194	ELECTRICAL- CABLES & WIRES	Electric Cables for Photovoltaic System	Hot Set Test	IEC 62930:/BS EN 50618
195	ELECTRICAL- CABLES & WIRES	Electric Cables for Photovoltaic System	Insulation Thickness	IEC 62930:/BS EN 50618
196	ELECTRICAL- CABLES & WIRES	Electric Cables for Photovoltaic System	Long term resistance of insulation to dc	IEC 62930:/BS EN 50618
197	ELECTRICAL- CABLES & WIRES	Electric Cables for Photovoltaic System	Marking	IEC 62930:/BS EN 50618
198	ELECTRICAL- CABLES & WIRES	Electric Cables for Photovoltaic System	Measurement of insulation resistance	IEC 62930:/BS EN 50618
199	ELECTRICAL- CABLES & WIRES	Electric Cables for Photovoltaic System	Measurement of the resistance of conductor	IEC 62930:/BS EN 50618
200	ELECTRICAL- CABLES & WIRES	Electric Cables for Photovoltaic System	Ovality	IEC 62930:/BS EN 50618

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201	ELECTRICAL- CABLES & WIRES	Electric Cables for Photovoltaic System	Sheath resistance against acid and alkaline solution	IEC 62930:/BS EN 50618
202	ELECTRICAL- CABLES & WIRES	Electric Cables for Photovoltaic System	Sheath Thickness	IEC 62930:/BS EN 50618
203	ELECTRICAL- CABLES & WIRES	Electric Cables for Photovoltaic System	Shrinkage Test on Sheath	IEC 62930:/BS EN 50618
204	ELECTRICAL- CABLES & WIRES	Electric Cables for Photovoltaic System	Smoke Emission Test	IEC 62930:/BS EN 50618
205	ELECTRICAL- CABLES & WIRES	Electric Cables for Photovoltaic System	Surface Resistance of Sheath	IEC 62930:/BS EN 50618
206	ELECTRICAL- CABLES & WIRES	Electric Cables for Photovoltaic System	Tensile Strength before ageing	IEC 62930:/BS EN 50618
207	ELECTRICAL- CABLES & WIRES	Electric Cables for Photovoltaic System	Thermal Endurance Test	IEC 62930 /BS EN 50618
208	ELECTRICAL- CABLES & WIRES	Electric Cables for Photovoltaic System	Vertical Flame propagation test	IEC 62930:/BS EN 50618
209	ELECTRICAL- CABLES & WIRES	Electric Cables for Photovoltaic System	Voltage test on complete cable	IEC 62930:/BS EN 50618
210	ELECTRICAL- CABLES & WIRES	Electric or optical fibre cable	Conductivity	IEC 60754-2
211	ELECTRICAL- CABLES & WIRES	Electric or optical fibre cable	pH	IEC 60754-2
212	ELECTRICAL- CABLES & WIRES	Electric or optical fibre cables	Cold Bend Test / Bending Test at Low Temperature	IEC/BS EN 60811-504
213	ELECTRICAL- CABLES & WIRES	Electric or optical fibre cables	Elongation at break	IEC/BS EN 60811-501
214	ELECTRICAL- CABLES & WIRES	Electric or optical fibre cables	Elongation Test at low temperature	IEC/BS EN 60811-505
215	ELECTRICAL- CABLES & WIRES	Electric or optical fibre cables	Flame Retardance test on Bunched Cables	IEC 60332-3-25
216	ELECTRICAL- CABLES & WIRES	Electric or optical fibre cables	Flame Retardance test on Bunched Cables	IEC 60332-3-21
217	ELECTRICAL- CABLES & WIRES	Electric or optical fibre cables	Flame Retardance test on Bunched Cables	IEC 60332-3-22
218	ELECTRICAL- CABLES & WIRES	Electric or optical fibre cables	Flame Retardance test on Bunched Cables	IEC 60332-3-23
219	ELECTRICAL- CABLES & WIRES	Electric or optical fibre cables	Flame Retardance test on Bunched Cables	IEC 60332-3-24

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220	ELECTRICAL- CABLES & WIRES	Electric or optical fibre cables	Flame Spread Test on Single Cable	IEC 60332-1-2
221	ELECTRICAL- CABLES & WIRES	Electric or optical fibre cables	Hot Set Test	IEC/BS EN 60811-507
222	ELECTRICAL- CABLES & WIRES	Electric or optical fibre cables	Impact test at low temperature for insulations and sheaths	IEC/BS EN 60811-506
223	ELECTRICAL- CABLES & WIRES	Electric or optical fibre cables	Measurement of overall dimensions	IEC/BS EN 60811-203
224	ELECTRICAL- CABLES & WIRES	Electric or optical fibre cables	Oil Immersion Test	IEC/BS EN 60811-404
225	ELECTRICAL- CABLES & WIRES	Electric or optical fibre cables	Ozone Resistance Test	IEC/BS EN 60811-403
226	ELECTRICAL- CABLES & WIRES	Electric or optical fibre cables	Pressure Test at High Temperature	IEC/BS EN 60811-508
227	ELECTRICAL- CABLES & WIRES	Electric or optical fibre cables	Resistance of insulations and sheaths to cracking (heat shock test)	IEC/BS EN 60811-509
228	ELECTRICAL- CABLES & WIRES	Electric or optical fibre cables	Shrinkage test for insulation	IEC/BS EN 60811-502
229	ELECTRICAL- CABLES & WIRES	Electric or optical fibre cables	Shrinkage Test for Sheath	IEC/BS EN 60811-503
230	ELECTRICAL- CABLES & WIRES	Electric or optical fibre cables	Tensile Strength of Insulation and Sheath	IEC/BS EN 60811-501
231	ELECTRICAL- CABLES & WIRES	Electric or optical fibre cables	Test on Single Vertical Cable	BS EN 60332-1-2
232	ELECTRICAL- CABLES & WIRES	Electric or optical fibre cables	Water Absorption Test (Electrical)	IEC/BS EN 60811-402
233	ELECTRICAL- CABLES & WIRES	Electric or optical fibre cables	Water Absorption Test (Gravimetric)	IEC/BS EN 60811-402
234	ELECTRICAL- CABLES & WIRES	Electrical Cables	Conductor Resistance Test / Resistance of Conductors	HD 605 S2
235	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Damp Heat Test	IEC 62930:/BS EN 50618
236	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Ozone Resistance Test	IEC 62930:/BS EN 50618
237	ELECTRICAL- CABLES & WIRES	Electrical insulating materials	Thermal Endurance Test	IEC 60216-1:/IEC 60216-2

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238	ELECTRICAL- CABLES & WIRES	Electrical Wires or cables	Flame Retardance test on Bunched Cables	IS:10810 (Part 62)
239	ELECTRICAL- CABLES & WIRES	Electrical, Thermo Couple Extension and Instrumentation Cables	Dielectric Strength Retention Test	NEMA WC-57
240	ELECTRICAL- CABLES & WIRES	EXTRUDED DIELECTRIC POWER, CONTROL, INSTRUMENTATION,AND PORTABLE CABLES	Accelerated Water Absorption Test (Electrical)	NEMA WC-53
241	ELECTRICAL- CABLES & WIRES	Fire resistant, screened, fixed installation multicore cables	Ageing in Air Bomb	BS 7629-1
242	ELECTRICAL- CABLES & WIRES	Fire resistant, screened, fixed installation multicore cables	Ageing in Air Oven	BS 7629-1
243	ELECTRICAL- CABLES & WIRES	Fire resistant, screened, fixed installation multicore cables	Bending Characteristics	BS 7629-1
244	ELECTRICAL- CABLES & WIRES	Fire resistant, screened, fixed installation multicore cables	Bending Test at Low Temperature	BS 7629-1
245	ELECTRICAL- CABLES & WIRES	Fire resistant, screened, fixed installation multicore cables	Conductor and Drain Wire Resistance	BS 7629-1
246	ELECTRICAL- CABLES & WIRES	Fire resistant, screened, fixed installation multicore cables	Continuity of Tinning	BS 7629-1
247	ELECTRICAL- CABLES & WIRES	Fire resistant, screened, fixed installation multicore cables	Corrosive and acid gas	BS 7629-1
248	ELECTRICAL- CABLES & WIRES	Fire resistant, screened, fixed installation multicore cables	Determination of Hardness	BS 7629-1
249	ELECTRICAL- CABLES & WIRES	Fire resistant, screened, fixed installation multicore cables	Durability of printed Information	BS 7629-1
250	ELECTRICAL- CABLES & WIRES	Fire resistant, screened, fixed installation multicore cables	Elongation at break before ageing	BS 7629-1
251	ELECTRICAL- CABLES & WIRES	Fire resistant, screened, fixed installation multicore cables	Elongation Test at Low Temperature	BS 7629-1
252	ELECTRICAL- CABLES & WIRES	Fire resistant, screened, fixed installation multicore cables	Flame Propagation on single cable	BS 7629-1
253	ELECTRICAL- CABLES & WIRES	Fire resistant, screened, fixed installation multicore cables	Hot Set Test	BS 7629-1
254	ELECTRICAL- CABLES & WIRES	Fire resistant, screened, fixed installation multicore cables	Insulation Resistance Constant	BS 7629-1
255	ELECTRICAL- CABLES & WIRES	Fire resistant, screened, fixed installation multicore cables	Ovality	BS 7629-1
256	ELECTRICAL- CABLES & WIRES	Fire resistant, screened, fixed installation multicore cables	Pressure Test at High Temperature	BS 7629-1

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257	ELECTRICAL- CABLES & WIRES	Fire resistant, screened, fixed installation multicore cables	Resistance to Impact	BS 7629-1
258	ELECTRICAL- CABLES & WIRES	Fire resistant, screened, fixed installation multicore cables	Shrinkage Test of Insulation	BS 7629-1
259	ELECTRICAL- CABLES & WIRES	Fire resistant, screened, fixed installation multicore cables	Shrinkage Test on Sheath	BS 7629-1
260	ELECTRICAL- CABLES & WIRES	Fire resistant, screened, fixed installation multicore cables	Smoke Emission Test	BS 7629-1
261	ELECTRICAL- CABLES & WIRES	Fire resistant, screened, fixed installation multicore cables	Tensile Strength before ageing	BS 7629-1
262	ELECTRICAL- CABLES & WIRES	Fire resistant, screened, fixed installation multicore cables	Thickness of Insulation and Sheath	BS 7629-1
263	ELECTRICAL- CABLES & WIRES	Fire resistant, screened, fixed installation multicore cables	Voltage Test on Complete Cable	BS 7629-1
264	ELECTRICAL- CABLES & WIRES	Fire resistant, screened, fixed installation multicore cables	Voltage Withstand	BS 7629-1
265	ELECTRICAL- CABLES & WIRES	Fire resistant, screened, fixed installation multicore cables	Water Absorption (Gravimetric)	BS 7629-1
266	ELECTRICAL- CABLES & WIRES	Fire resistant, screened, fixed installation multicore cables	Water Immersion Test on Sheath	BS 7629-1
267	ELECTRICAL- CABLES & WIRES	Fire Retardant Low Smoke Zero Halogen Cables	Measurement of Smoke Density of Electrical Cables under fire conditions	IEC/BS EN 61034-2
268	ELECTRICAL- CABLES & WIRES	Flexible Cables with halogen free thermoplastic insulation and low emission of smoke	Ageing in Air Oven	BS EN 50525-3-11
269	ELECTRICAL- CABLES & WIRES	Flexible Cables with halogen free thermoplastic insulation and low emission of smoke	Assessment of Halogens for all non-metallic materials	BS EN 50525-3-11
270	ELECTRICAL- CABLES & WIRES	Flexible Cables with halogen free thermoplastic insulation and low emission of smoke	Bending Test at Low Temperature	BS EN 50525-3-11
271	ELECTRICAL- CABLES & WIRES	Flexible Cables with halogen free thermoplastic insulation and low emission of smoke	Checking of compliance with constructional provisions	BS EN 50525-3-11
272	ELECTRICAL- CABLES & WIRES	Flexible Cables with halogen free thermoplastic insulation and low emission of smoke	Compatibility Test	BS EN 50525-3-11
273	ELECTRICAL- CABLES & WIRES	Flexible Cables with halogen free thermoplastic insulation and low emission of smoke	Conductor Resistance Test / Resistance of Conductors	BS EN 50525-3-11
274	ELECTRICAL- CABLES & WIRES	Flexible Cables with halogen free thermoplastic insulation and low emission of smoke	Elongation at break	BS EN 50525-3-11

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275	ELECTRICAL- CABLES & WIRES	Flexible Cables with halogen free thermoplastic insulation and low emission of smoke	Elongation Test at low temperature	BS EN 50525-3-11
276	ELECTRICAL- CABLES & WIRES	Flexible Cables with halogen free thermoplastic insulation and low emission of smoke	Impact Test	BS EN 50525-3-11
277	ELECTRICAL- CABLES & WIRES	Flexible Cables with halogen free thermoplastic insulation and low emission of smoke	Insulation Resistance	BS EN 50525-3-11
278	ELECTRICAL- CABLES & WIRES	Flexible Cables with halogen free thermoplastic insulation and low emission of smoke	Long term resistance of insulation to dc	BS EN 50525-3-11
279	ELECTRICAL- CABLES & WIRES	Flexible Cables with halogen free thermoplastic insulation and low emission of smoke	Mean Value	BS EN 50525-3-11
280	ELECTRICAL- CABLES & WIRES	Flexible Cables with halogen free thermoplastic insulation and low emission of smoke	Measurement of overall dimensions	BS EN 50525-3-11
281	ELECTRICAL- CABLES & WIRES	Flexible Cables with halogen free thermoplastic insulation and low emission of smoke	Measurement of Thickness of Inner Sheath and/or sheath	BS EN 50525-3-11
282	ELECTRICAL- CABLES & WIRES	Flexible Cables with halogen free thermoplastic insulation and low emission of smoke	Measurement of Thickness of Insulation	BS EN 50525-3-11
283	ELECTRICAL- CABLES & WIRES	Flexible Cables with halogen free thermoplastic insulation and low emission of smoke	Ovality	BS EN 50525-3-11
284	ELECTRICAL- CABLES & WIRES	Flexible Cables with halogen free thermoplastic insulation and low emission of smoke	Pressure Test at High Temperature	BS EN 50525-3-11
285	ELECTRICAL- CABLES & WIRES	Flexible Cables with halogen free thermoplastic insulation and low emission of smoke	Shrinkage Test	BS EN 50525-3-11
286	ELECTRICAL- CABLES & WIRES	Flexible Cables with halogen free thermoplastic insulation and low emission of smoke	Smoke Emission	BS EN 50525-3-11
287	ELECTRICAL- CABLES & WIRES	Flexible Cables with halogen free thermoplastic insulation and low emission of smoke	Surface Resistance of Sheath	BS EN 50525-3-11
288	ELECTRICAL- CABLES & WIRES	Flexible Cables with halogen free thermoplastic insulation and low emission of smoke	Tensile Strength	BS EN 50525-3-11
289	ELECTRICAL- CABLES & WIRES	Flexible Cables with halogen free thermoplastic insulation and low emission of smoke	Test on Single Vertical Cable	BS EN 50525-3-11
290	ELECTRICAL- CABLES & WIRES	Flexible Cables with halogen free thermoplastic insulation and low emission of smoke	Voltage test on complete cable at 2000 V	BS EN 50525-3-11
291	ELECTRICAL- CABLES & WIRES	Flexible Cables with halogen free thermoplastic insulation and low emission of smoke	Voltage test on cores according to specified insulation thickness	BS EN 50525-3-11
292	ELECTRICAL- CABLES & WIRES	Flexible Cables with halogen free thermoplastic insulation and low emission of smoke	Water immersion test on sheath	BS EN 50525-3-11

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293	ELECTRICAL- CABLES & WIRES	Flexible cables with thermoplastic PVC insulation	Ageing in Air Oven on Insulation & Sheath	BS EN 50525-2-11
294	ELECTRICAL- CABLES & WIRES	Flexible cables with thermoplastic PVC insulation	Bending Test at Low Temp. on Insulation & Sheath	BS EN 50525-2-11
295	ELECTRICAL- CABLES & WIRES	Flexible cables with thermoplastic PVC insulation	Checking of compliance with constructional provisions	BS EN 50525-2-11
296	ELECTRICAL- CABLES & WIRES	Flexible cables with thermoplastic PVC insulation	Compatibility Test	BS EN 50525-2-11
297	ELECTRICAL- CABLES & WIRES	Flexible cables with thermoplastic PVC insulation	Conductor Resistance Test / Resistance of Conductors	BS EN 50525-2-11
298	ELECTRICAL- CABLES & WIRES	Flexible cables with thermoplastic PVC insulation	Elongation at break	BS EN 50525-2-11
299	ELECTRICAL- CABLES & WIRES	Flexible cables with thermoplastic PVC insulation	Elongation Test at Low Temp. on Insulation & Sheath	BS EN 50525-2-11
300	ELECTRICAL- CABLES & WIRES	Flexible cables with thermoplastic PVC insulation	Heat Shock of Insulation & Sheath	BS EN 50525-2-11
301	ELECTRICAL- CABLES & WIRES	Flexible cables with thermoplastic PVC insulation	Impact Test	BS EN 50525-2-11
302	ELECTRICAL- CABLES & WIRES	Flexible cables with thermoplastic PVC insulation	Insulation Resistance	BS EN 50525-2-11
303	ELECTRICAL- CABLES & WIRES	Flexible cables with thermoplastic PVC insulation	Long term resistance of insulation to d.c.	BS EN 50525-2-11
304	ELECTRICAL- CABLES & WIRES	Flexible cables with thermoplastic PVC insulation	Loss of Mass	BS EN 50525-2-11
305	ELECTRICAL- CABLES & WIRES	Flexible cables with thermoplastic PVC insulation	Measurement of overall dimensions (Mean Value)	BS EN 50525-2-11
306	ELECTRICAL- CABLES & WIRES	Flexible cables with thermoplastic PVC insulation	Measurement of Thickness of Insulation & Sheath	BS EN 50525-2-11
307	ELECTRICAL- CABLES & WIRES	Flexible cables with thermoplastic PVC insulation	Mechanical Strength of Strain Bearing Conductor	BS EN 50525-2-11
308	ELECTRICAL- CABLES & WIRES	Flexible cables with thermoplastic PVC insulation	Ovality	BS EN 50525-2-11
309	ELECTRICAL- CABLES & WIRES	Flexible cables with thermoplastic PVC insulation	Pressure Test at High Temperature	BS EN 50525-2-11
310	ELECTRICAL- CABLES & WIRES	Flexible cables with thermoplastic PVC insulation	Tensile Strength on Insulation & Sheath	BS EN 50525-2-11
311	ELECTRICAL- CABLES & WIRES	Flexible cables with thermoplastic PVC insulation	Test under Fire Conditions	BS EN 50525-2-11

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312	ELECTRICAL- CABLES & WIRES	Flexible cables with thermoplastic PVC insulation	Thermal Stability Test	BS EN 50525-2-11
313	ELECTRICAL- CABLES & WIRES	Flexible cables with thermoplastic PVC insulation	Voltage test on complete cable	BS EN 50525-2-11
314	ELECTRICAL- CABLES & WIRES	Flexible cables with thermoplastic PVC insulation	Voltage test on cores according to specified insulation thickness	BS EN 50525-2-11
315	ELECTRICAL- CABLES & WIRES	Flexible insulating sleeving including heat shrinkable sleeving for insulating electrical conductors and connections of electrical apparatus	Fluorine content test	IEC/BS EN 60684-2
316	ELECTRICAL- CABLES & WIRES	Fuse wires	Dimensional Check	IS : 9926
317	ELECTRICAL- CABLES & WIRES	Fuse wires	Persulphate Test	IS : 9926
318	ELECTRICAL- CABLES & WIRES	Fuse wires	Resistance Test	IS : 9926
319	ELECTRICAL- CABLES & WIRES	Fuse wires	Visual Examination	IS : 9926
320	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) Cables for working voltages upto and including 1100 Volts	Ageing in Air Oven on Insulation & Sheath	IS 17048
321	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) Cables for working voltages upto and including 1100 Volts	Annealing Test (for Copper)	IS 17048
322	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) Cables for working voltages upto and including 1100 Volts	Assessment of Halogen on Insulation & Sheath	IS 17048
323	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) Cables for working voltages upto and including 1100 Volts	Cold Bend Test on Finished Cable	IS 17048
324	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) Cables for working voltages upto and including 1100 Volts	Cold Impact Test on Insulation and Finished Cable	IS 17048
325	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) Cables for working voltages upto and including 1100 Volts	Conductor Resistance Test / Resistance of Conductors	IS 17048
326	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) Cables for working voltages upto and including 1100 Volts	Elongation at break	IS 17048
327	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) Cables for working voltages upto and including 1100 Volts	Flame Retardant Test on Insulation & Finished Cable	IS 17048
328	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) Cables for working voltages upto and including 1100 Volts	Flammability Test on Finished cable	IS 17048
329	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) Cables for working voltages upto and including 1100 Volts	Fluorine content test	IS 17048

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330	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) Cables for working voltages upto and including 1100 Volts	High Voltage Test on Insulation & Finished Cable	IS 17048
331	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) Cables for working voltages upto and including 1100 Volts	Hot Deformation Test on Insulation & Sheath	IS 17048
332	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) Cables for working voltages upto and including 1100 Volts	Hot Set Test	IS 17048
333	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) Cables for working voltages upto and including 1100 Volts	Insulation Resistance	IS 17048
334	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) Cables for working voltages upto and including 1100 Volts	Oxygen Index on Insulation & Sheath	IS 17048
335	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) Cables for working voltages upto and including 1100 Volts	Persulphate Test for tinned copper	IS 17048
336	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) Cables for working voltages upto and including 1100 Volts	Smoke Density Test on Finished Cable	IS 17048
337	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) Cables for working voltages upto and including 1100 Volts	Temperature Index on Insulation & Sheath	IS 17048
338	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) Cables for working voltages upto and including 1100 Volts	Tensile Strength on Insulation & Sheath	IS 17048
339	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) Cables for working voltages upto and including 1100 Volts	Tensile test (for aluminium)	IS 17048
340	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) Cables for working voltages upto and including 1100 Volts	Test for Overall Dimensions	IS 17048
341	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) Cables for working voltages upto and including 1100 Volts	Test for Thickness of Insulation & Sheath	IS 17048
342	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) Cables for working voltages upto and including 1100 Volts	Water immersion test (effect of water on sheath of cable) on finished cable	IS 17048
343	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) Cables for working voltages upto and including 1100 Volts	Wrapping test (for aluminium)	IS 17048
344	ELECTRICAL- CABLES & WIRES	Halogenated polymers and compounds from electric or optical fibre cable	Determination of the halogen acid gas content	IEC 60754-1
345	ELECTRICAL- CABLES & WIRES	Halogenated polymers and compounds from electric or optical fibre cable	Determination of the halogen acid gas content	IS:10810 (Part 59)
346	ELECTRICAL- CABLES & WIRES	Harmonized Low voltage energy cables	Conductor Resistance Test / Resistance of Conductors	BS EN 50395
347	ELECTRICAL- CABLES & WIRES	Harmonized low voltage energy cables	Durability of Printed Information	BS EN 50396

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348	ELECTRICAL- CABLES & WIRES	Harmonized low voltage energy cables	Insulation Resistance	BS EN 50395
349	ELECTRICAL- CABLES & WIRES	Harmonized low voltage energy cables	Insulation Thickness	BS EN 50396
350	ELECTRICAL- CABLES & WIRES	Harmonized low voltage energy cables	Long term resistance of insulation to d.c.	BS EN 50395
351	ELECTRICAL- CABLES & WIRES	Harmonized low voltage energy cables	Mean Overall Dimensions/Mean Value	BS EN 50396
352	ELECTRICAL- CABLES & WIRES	Harmonized low voltage energy cables	Measurement of overall diameter	BS EN 50396
353	ELECTRICAL- CABLES & WIRES	Harmonized low voltage energy cables	Measurement of Thickness of Insulation & Sheath	BS EN 50396
354	ELECTRICAL- CABLES & WIRES	Harmonized low voltage energy cables	Ovality	BS EN 50396
355	ELECTRICAL- CABLES & WIRES	Harmonized low voltage energy cables	Sheath Thickness	BS EN 50396
356	ELECTRICAL- CABLES & WIRES	Harmonized low voltage energy cables	Surface Resistance of Sheath	BS EN 50395
357	ELECTRICAL- CABLES & WIRES	Harmonized low voltage energy cables	Voltage Test at 2000 V	BS EN 50395
358	ELECTRICAL- CABLES & WIRES	Harmonized low voltage energy cables	Voltage Test at 2500V	BS EN 50395
359	ELECTRICAL- CABLES & WIRES	Harmonized low voltage energy cables	Voltage test on complete cable	BS EN 50395
360	ELECTRICAL- CABLES & WIRES	Harmonized low voltage energy cables	Voltage test on complete cable at 2000 V	BS EN 50395
361	ELECTRICAL- CABLES & WIRES	Harmonized low voltage energy cables	Voltage Test on Cores	BS EN 50395
362	ELECTRICAL- CABLES & WIRES	Harmonized low voltage energy cables	Voltage test on cores according to specified insulation thickness	BS EN 50395
363	ELECTRICAL- CABLES & WIRES	HR PVC Insulated Winding Wires for Submersible Motors	Annealing Test (for copper)	IS 8783 (Part 4, Sec 1)
364	ELECTRICAL- CABLES & WIRES	HR PVC Insulated Winding Wires for Submersible Motors	Conductor Diameter	IS 8783 (Part 4, Sec 1)
365	ELECTRICAL- CABLES & WIRES	HR PVC Insulated Winding Wires for Submersible Motors	Conductor Resistance	IS 8783 (Part 4, Sec 1)

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366	ELECTRICAL- CABLES & WIRES	HR PVC Insulated Winding Wires for Submersible Motors	Elongation at break before ageing	IS 8783 (Part 4, Sec 1)
367	ELECTRICAL- CABLES & WIRES	HR PVC Insulated Winding Wires for Submersible Motors	Heat Shock Test	IS 8783 (Part 4, Sec 1)
368	ELECTRICAL- CABLES & WIRES	HR PVC Insulated Winding Wires for Submersible Motors	High Voltage (Water Immersion) Test	IS 8783 (Part 4, Sec 1)
369	ELECTRICAL- CABLES & WIRES	HR PVC Insulated Winding Wires for Submersible Motors	Hot Deformation Test	IS 8783 (Part 4, Sec 1)
370	ELECTRICAL- CABLES & WIRES	HR PVC Insulated Winding Wires for Submersible Motors	Insulation Resistance Test	IS 8783 (Part 4, Sec 1)
371	ELECTRICAL- CABLES & WIRES	HR PVC Insulated Winding Wires for Submersible Motors	Overall Dimensions	IS 8783 (Part 4, Sec 1)
372	ELECTRICAL- CABLES & WIRES	HR PVC Insulated Winding Wires for Submersible Motors	Shrinkage Test	IS 8783 (Part 4, Sec 1)
373	ELECTRICAL- CABLES & WIRES	HR PVC Insulated Winding Wires for Submersible Motors	Tensile Strength before ageing	IS 8783 (Part 4, Sec 1)
374	ELECTRICAL- CABLES & WIRES	HR PVC Insulated Winding Wires for Submersible Motors	Test for Thickness	IS 8783 (Part 4, Sec 1)
375	ELECTRICAL- CABLES & WIRES	HR PVC Insulated Winding Wires for Submersible Motors	Thermal ageing in air	IS 8783 (Part 4, Sec 1)
376	ELECTRICAL- CABLES & WIRES	HR PVC Insulated Winding Wires for Submersible Motors	Water Absorption (Gravimetric)	IS 8783 (Part 4, Sec 1)
377	ELECTRICAL- CABLES & WIRES	Insulating and Sheathing Materials	Density	IEC/BS EN 60811-606
378	ELECTRICAL- CABLES & WIRES	Insulating and sheathing materials of electric cables	Hot Deformation Test	BS 6499-99.1
379	ELECTRICAL- CABLES & WIRES	Insulating and sheathing materials of electric cables	Insulation Resistance Constant	BS 6469-99.2
380	ELECTRICAL- CABLES & WIRES	Insulation and Sheath of Electric Cables	Ageing in Air Bomb	IS:10810 (Part 56)
381	ELECTRICAL- CABLES & WIRES	Insulation and sheath of electric cables	Ageing in Air Oven on Insulation & Sheath	IEC/BS EN 60811-401
382	ELECTRICAL- CABLES & WIRES	Insulation and sheath of electric cables	Ageing in Air Oven on Insulation & Sheath	IS:10810 (Part 11)
383	ELECTRICAL- CABLES & WIRES	Insulation and Sheath of Electric Cables	Ageing in Oxygen Bomb	IS:10810 (Part 16)
384	ELECTRICAL- CABLES & WIRES	Insulation and sheath of electric cables	Measurement of Temperature Index	IS:10810 (Part 64)

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385	ELECTRICAL- CABLES & WIRES	Insulation and sheath of electric cables	Oxygen Index Test	ASTM D2863-17a
386	ELECTRICAL- CABLES & WIRES	Insulation and sheath of electric cables	Oxygen Index Test	IS:10810 (Part 58)
387	ELECTRICAL- CABLES & WIRES	Insulation and sheath of electric cables	Shrinkage Test on Insulation & Sheath	IS:10810 (Part 12)
388	ELECTRICAL- CABLES & WIRES	Insulation and sheath of electric cables	Water Absorption (Gravimetric)	IS:10810 (Part 33)
389	ELECTRICAL- CABLES & WIRES	Insulation/non-metallic sheathing materials of electric cables	Oil Resistance Test	IS:10810 (Part 31)
390	ELECTRICAL- CABLES & WIRES	Low Carbon Galvanized Steel Formed Wires	Winding Test for Formed Wire	IS:10810 (Part 39)
391	ELECTRICAL- CABLES & WIRES	Low Carbon Galvanized Steel Wires	Torsion Test for Round Wire	IS:10810 (Part 38)
392	ELECTRICAL- CABLES & WIRES	Low Carbon Galvanized Steel Wires, Formed Wires and Tapes	Uniformity of Zinc Coating	IS:10810 (Part 40)
393	ELECTRICAL- CABLES & WIRES	Low Carbon Galvanized Steel Wires, Formed Wires and Tapes	Adhesion Test	IS 3975:
394	ELECTRICAL- CABLES & WIRES	Low Carbon Galvanized Steel Wires, Formed Wires and Tapes	Dimensions of Armouring Material	IS 3975:
395	ELECTRICAL- CABLES & WIRES	Low Carbon Galvanized Steel Wires, Formed Wires and Tapes	Dimensions of Armouring Material	IS:10810 (Part 36)
396	ELECTRICAL- CABLES & WIRES	Low Carbon Galvanized Steel Wires, Formed Wires and Tapes	Freedom from Defects	IS 3975:
397	ELECTRICAL- CABLES & WIRES	Low Carbon Galvanized Steel Wires, Formed Wires and Tapes	Mass of Zinc Coating	IS 3975 :
398	ELECTRICAL- CABLES & WIRES	Low Carbon Galvanized Steel Wires, Formed Wires and Tapes	Mass of Zinc Coating	IS 4826 :
399	ELECTRICAL- CABLES & WIRES	Low Carbon Galvanized Steel Wires, Formed Wires and Tapes	Mass of Zinc Coating	IS:10810 (Part 41)
400	ELECTRICAL- CABLES & WIRES	Low Carbon Galvanized Steel Wires, Formed Wires and Tapes	Resistivity Test	IS 3975 :
401	ELECTRICAL- CABLES & WIRES	Low Carbon Galvanized Steel Wires, Formed Wires and Tapes	Resistivity Test	IS:10810 (Part 42)
402	ELECTRICAL- CABLES & WIRES	Low Carbon Galvanized Steel Wires, Formed Wires and Tapes	Tensile strength & Elongation at break for armouring material	IS 3975:1999
403	ELECTRICAL- CABLES & WIRES	Low Carbon Galvanized Steel Wires, Formed Wires and Tapes	Tensile strength & Elongation at break for armouring material	IS:10810 (Part 37)

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404	ELECTRICAL- CABLES & WIRES	Low Carbon Galvanized Steel Wires, Formed Wires and Tapes	Torsion Test for Round Wire	IS 3975 :
405	ELECTRICAL- CABLES & WIRES	Low Carbon Galvanized Steel Wires, Formed Wires and Tapes	Uniformity of Zinc Coating	IS 3975 :
406	ELECTRICAL- CABLES & WIRES	Low Carbon Galvanized Steel Wires, Formed Wires and Tapes	Winding Test for Formed Wire	IS 3975:
407	ELECTRICAL- CABLES & WIRES	Low Carbon Galvanized Steel Wires, Formed Wires and Tapes	Wrapping Test	IS 3975:
408	ELECTRICAL- CABLES & WIRES	Metallic materials	Mechanical Strength of Strain Bearing Conductor	ISO 6892-1
409	ELECTRICAL- CABLES & WIRES	Metallic Materials	Tensile Strength & Elongation	IS 1608 (Part 1) & (Part 3)
410	ELECTRICAL- CABLES & WIRES	Metallic Materials	Wrapping Test	IS 1755
411	ELECTRICAL- CABLES & WIRES	Non-metallic materials	Measurement of insulation thickness	IEC/BS EN 60811-201
412	ELECTRICAL- CABLES & WIRES	Non-metallic materials	Measurements of Thickness of Sheath	IEC/BS EN 60811-202
413	ELECTRICAL- CABLES & WIRES	Non-Metallic Materials	UV Test	ISO 4892-3
414	ELECTRICAL- CABLES & WIRES	Nonmetallic materials	UV Test	ASTM G151-19
415	ELECTRICAL- CABLES & WIRES	Nonmetallic materials	UV Test	ASTM G154-16
416	ELECTRICAL- CABLES & WIRES	Oil Resistance Control Cables	Bending Test at Low Temperature	BS EN 50525-2-51
417	ELECTRICAL- CABLES & WIRES	Oil Resistance Control Cables	Checking of compliance with constructional provisions	BS EN 50525-2-51
418	ELECTRICAL- CABLES & WIRES	Oil Resistance Control Cables	Compatibility Test	BS EN 50525-2-51
419	ELECTRICAL- CABLES & WIRES	Oil Resistance Control Cables	Conductor Resistance Test / Resistance of Conductors	BS EN 50525-2-51
420	ELECTRICAL- CABLES & WIRES	Oil Resistance Control Cables	Elongation at break	BS EN 50525-2-51
421	ELECTRICAL- CABLES & WIRES	Oil Resistance Control Cables	Elongation Test at low temperature	BS EN 50525-2-51
422	ELECTRICAL- CABLES & WIRES	Oil Resistance Control Cables	Heat Shock	BS EN 50525-2-51

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423	ELECTRICAL- CABLES & WIRES	Oil Resistance Control Cables	Impact Test	BS EN 50525-2-51
424	ELECTRICAL- CABLES & WIRES	Oil Resistance Control Cables	Insulation Resistance	BS EN 50525-2-51
425	ELECTRICAL- CABLES & WIRES	Oil Resistance Control Cables	Long term resistance of insulation to dc	BS EN 50525-2-51
426	ELECTRICAL- CABLES & WIRES	Oil Resistance Control Cables	Loss of Mass	BS EN 50525-2-51
427	ELECTRICAL- CABLES & WIRES	Oil Resistance Control Cables	Mean Value	BS EN 50525-2-51
428	ELECTRICAL- CABLES & WIRES	Oil Resistance Control Cables	Measurement of overall dimensions	BS EN 50525-2-51
429	ELECTRICAL- CABLES & WIRES	Oil Resistance Control Cables	Measurement of Thickness of Inner Sheath and/or sheath	BS EN 50525-2-51
430	ELECTRICAL- CABLES & WIRES	Oil Resistance Control Cables	Measurement of Thickness of Insulation	BS EN 50525-2-51
431	ELECTRICAL- CABLES & WIRES	Oil Resistance Control Cables	Ovality	BS EN 50525-2-51
432	ELECTRICAL- CABLES & WIRES	Oil Resistance Control Cables	Pressure Test at High Temperature	BS EN 50525-2-51
433	ELECTRICAL- CABLES & WIRES	Oil Resistance Control Cables	Tensile Strength after ageing	BS EN 50525-2-51
434	ELECTRICAL- CABLES & WIRES	Oil Resistance Control Cables	Tensile Strength before ageing	BS EN 50525-2-51
435	ELECTRICAL- CABLES & WIRES	Oil Resistance Control Cables	Test under Fire Conditions	BS EN 50525-2-51
436	ELECTRICAL- CABLES & WIRES	Oil Resistance Control Cables	Thermal Stability Test	BS EN 50525-2-51
437	ELECTRICAL- CABLES & WIRES	Oil Resistance Control Cables	Voltage test on complete cable at 2000 V	BS EN 50525-2-51
438	ELECTRICAL- CABLES & WIRES	Oil Resistance Control Cables	Voltage test on cores according to specified insulation thickness	BS EN 50525-2-51
439	ELECTRICAL- CABLES & WIRES	OVERHEAD DISTRIBUTION CABLES	High Voltage Test	CENELAC HD 626 S1
440	ELECTRICAL- CABLES & WIRES	Plastics and Plastic Material	Density	ASTM D792-13

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441	ELECTRICAL- CABLES & WIRES	Plastics and Plastic Material	Smoke Density Rating	ASTM D2843-16
442	ELECTRICAL- CABLES & WIRES	Plastics and Plastic Materials	Smoke Density Rating	IS 13360 (Part 6, Sec 9)
443	ELECTRICAL- CABLES & WIRES	Plastics and Plastic materials	Water Absorption Test	ASTM D570-98
444	ELECTRICAL- CABLES & WIRES	Plastics and Plastics Material	Tensile strength and elongation at break on Insulation and Sheath	ASTM D638-14
445	ELECTRICAL- CABLES & WIRES	Polyethylene insulation and sheath of electric cables	Environmental stress cracking test	IS:10810 (Part 29)
446	ELECTRICAL- CABLES & WIRES	Polyethylene insulation and sheath of electric cables	Melt Flow Index	ASTM D1238-20
447	ELECTRICAL- CABLES & WIRES	Polyethylene insulation and sheath of electric cables	Melt Flow Index	IS:10810 (Part 23)
448	ELECTRICAL- CABLES & WIRES	Polyethylene insulation and sheath of electric cables and Ethylene Plastics	Environmental Stress Cracking Test	ASTM D1693-15e1
449	ELECTRICAL- CABLES & WIRES	Polyethylene insulation and sheath of electric cables or Olefin Plastics	Carbon Black Content	IEC/BS EN 60811-605:
450	ELECTRICAL- CABLES & WIRES	Polyethylene insulation and sheath of electric cables or Olefin Plastics	Carbon Black Content Test	ASTM D1603-20
451	ELECTRICAL- CABLES & WIRES	Polyethylene insulation and sheath of electric cables or Olefin Plastics	Caron Black Content & Dispersion	IS:10810 (Part 32)
452	ELECTRICAL- CABLES & WIRES	Polyethylene insulation and sheath of electric cables or Olefin Plastics	Vicat Softening Point	IS:10810 (Part 22)
453	ELECTRICAL- CABLES & WIRES	Polymeric Insulated aerial bundled conductors for overhead distribution	AC voltage test	BS 7870-5
454	ELECTRICAL- CABLES & WIRES	Polymeric Insulated aerial bundled conductors for overhead distribution	Ageing in Air Oven	BS 7870-5
455	ELECTRICAL- CABLES & WIRES	Polymeric Insulated aerial bundled conductors for overhead distribution	Carbon Black Content	BS 7870-5:
456	ELECTRICAL- CABLES & WIRES	Polymeric Insulated aerial bundled conductors for overhead distribution	Conductor Resistance Test / Resistance of Conductors	BS 7870-5
457	ELECTRICAL- CABLES & WIRES	Polymeric Insulated aerial bundled conductors for overhead distribution	Elongation at break	BS 7870-5
458	ELECTRICAL- CABLES & WIRES	Polymeric Insulated aerial bundled conductors for overhead distribution	Hot Set Test	BS 7870-5

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459	ELECTRICAL- CABLES & WIRES	Polymeric Insulated aerial bundled conductors for overhead distribution	Insulation Resistance	BS 7870-5
460	ELECTRICAL- CABLES & WIRES	Polymeric Insulated aerial bundled conductors for overhead distribution	Insulation Thickness	BS 7870-5
461	ELECTRICAL- CABLES & WIRES	Polymeric Insulated aerial bundled conductors for overhead distribution	Measurement of core outside diameter	BS 7870-5
462	ELECTRICAL- CABLES & WIRES	Polymeric Insulated aerial bundled conductors for overhead distribution	Pressure Test at High Temperature	BS 7870-5
463	ELECTRICAL- CABLES & WIRES	Polymeric Insulated aerial bundled conductors for overhead distribution	Shrinkage Test	BS 7870-5
464	ELECTRICAL- CABLES & WIRES	Polymeric Insulated aerial bundled conductors for overhead distribution	Slippage Test	BS 7870-5
465	ELECTRICAL- CABLES & WIRES	Polymeric Insulated aerial bundled conductors for overhead distribution	Tensile Strength before ageing	BS 7870-5
466	ELECTRICAL- CABLES & WIRES	Polymeric Insulated aerial bundled conductors for overhead distribution	Tensile Test on Conductor	BS 7870-5
467	ELECTRICAL- CABLES & WIRES	Polymeric Insulated aerial bundled conductors for overhead distribution	Water Absorption (Gravimetric)	BS 7870-5
468	ELECTRICAL- CABLES & WIRES	Polymers, Elastomers and Rubber Material	Shore A Hardness	ASTM D2240-15e1
469	ELECTRICAL- CABLES & WIRES	Polymers, Elastomers and Rubber Materials	Shore D Hardness	ASTM D2240-15e1
470	ELECTRICAL- CABLES & WIRES	Polyvinyl chloride insulated and Sheathed cables	Bending Test for Insulation and Sheath at low temperature	IEC 60227-4
471	ELECTRICAL- CABLES & WIRES	Polyvinyl chloride insulated and Sheathed cables	Checking of compliance with constructional provisions	IEC 60227-4
472	ELECTRICAL- CABLES & WIRES	Polyvinyl chloride insulated and Sheathed cables	Conductor Resistance Test / Resistance of Conductors	IEC 60227-4
473	ELECTRICAL- CABLES & WIRES	Polyvinyl chloride insulated and Sheathed cables	Elongation Test for Insulation and Sheath at low temperature	IEC 60227-4
474	ELECTRICAL- CABLES & WIRES	Polyvinyl chloride insulated and Sheathed cables	Heak Shock Test	IEC 60227-4
475	ELECTRICAL- CABLES & WIRES	Polyvinyl chloride insulated and Sheathed cables	Impact test for insulation and Sheath at low temperature	IEC 60227-4
476	ELECTRICAL- CABLES & WIRES	Polyvinyl chloride insulated and Sheathed cables	Insulation Resistance	IEC 60227-4
477	ELECTRICAL- CABLES & WIRES	Polyvinyl chloride insulated and Sheathed cables	Loss of Mass	IEC 60227-4

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478	ELECTRICAL- CABLES & WIRES	Polyvinyl chloride insulated and Sheathed cables	Measurement of Insulation Thickness	IEC 60227-4
479	ELECTRICAL- CABLES & WIRES	Polyvinyl chloride insulated and Sheathed cables	Measurement of overall diameter	IEC 60227-4
480	ELECTRICAL- CABLES & WIRES	Polyvinyl chloride insulated and Sheathed cables	Measurement of Sheath Thickness	IEC 60227-4
481	ELECTRICAL- CABLES & WIRES	Polyvinyl chloride insulated and Sheathed cables	Ovality	IEC 60227-4
482	ELECTRICAL- CABLES & WIRES	Polyvinyl chloride insulated and Sheathed cables	Pressure Test at High Temperature for Insulation and Sheath	IEC 60227-4
483	ELECTRICAL- CABLES & WIRES	Polyvinyl chloride insulated and Sheathed cables	Tensile Test after ageing for Insulation and Sheath	IEC 60227-4
484	ELECTRICAL- CABLES & WIRES	Polyvinyl chloride insulated and Sheathed cables	Tensile Test before ageing for Insulation and Sheath	IEC 60227-4
485	ELECTRICAL- CABLES & WIRES	Polyvinyl chloride insulated and Sheathed cables	Test of flame retardance	IEC 60227-4
486	ELECTRICAL- CABLES & WIRES	Polyvinyl chloride insulated and Sheathed cables	Voltage Test on completed cable	IEC 60227-4
487	ELECTRICAL- CABLES & WIRES	Polyvinyl chloride insulated and Sheathed cables	Voltage Test on cores at 2000V	IEC 60227-4
488	ELECTRICAL- CABLES & WIRES	Polyvinyl chloride insulated cables	Bending Test	IEC 60227-2
489	ELECTRICAL- CABLES & WIRES	Polyvinyl chloride insulated cables	Checking of compliance with constructional provisions	IEC 60227-1
490	ELECTRICAL- CABLES & WIRES	Polyvinyl chloride insulated cables	Conductor Resistance Test / Resistance of Conductors	IEC 60227-2
491	ELECTRICAL- CABLES & WIRES	Polyvinyl chloride insulated cables	Insulation Resistance	IEC 60227-2
492	ELECTRICAL- CABLES & WIRES	Polyvinyl chloride insulated cables	Measurement of Insulation Thickness	IEC 60227-2
493	ELECTRICAL- CABLES & WIRES	Polyvinyl chloride insulated cables	Measurement of overall diameter	IEC 60227-2
494	ELECTRICAL- CABLES & WIRES	Polyvinyl chloride insulated cables	Measurement of overall dimensions and ovality	IEC 60227-2
495	ELECTRICAL- CABLES & WIRES	Polyvinyl chloride insulated cables	Measurement of Sheath Thickness	IEC 60227-2

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496	ELECTRICAL- CABLES & WIRES	Polyvinyl chloride insulated cables	Static Flexibility Test	IEC 60227-2
497	ELECTRICAL- CABLES & WIRES	Polyvinyl chloride insulated cables	Voltage Test at 2000 V	IEC 60227-2
498	ELECTRICAL- CABLES & WIRES	Polyvinyl chloride insulated cables	Voltage Test at 2500V	IEC 60227-2
499	ELECTRICAL- CABLES & WIRES	Polyvinyl chloride insulated cables	Voltage Test on completed cable	IEC 60227-2
500	ELECTRICAL- CABLES & WIRES	Polyvinyl chloride insulated cables	Voltage Test on cores	IEC 60227-2
501	ELECTRICAL- CABLES & WIRES	Polyvinyl chloride insulated Flexible cables (cords)	Bending Test	IEC 60227-5
502	ELECTRICAL- CABLES & WIRES	Polyvinyl chloride insulated Flexible cables (cords)	Bending Test for Insulation and Sheath at low temperature	IEC 60227-5
503	ELECTRICAL- CABLES & WIRES	Polyvinyl chloride insulated Flexible cables (cords)	Checking of compliance with constructional provisions	IEC 60227-5
504	ELECTRICAL- CABLES & WIRES	Polyvinyl chloride insulated Flexible cables (cords)	Conductor Resistance Test / Resistance of Conductors	IEC 60227-5
505	ELECTRICAL- CABLES & WIRES	Polyvinyl chloride insulated Flexible cables (cords)	Elongation test for sheath	IEC 60227-5
506	ELECTRICAL- CABLES & WIRES	Polyvinyl chloride insulated Flexible cables (cords)	Heat Shock Test	IEC 60227-5
507	ELECTRICAL- CABLES & WIRES	Polyvinyl chloride insulated Flexible cables (cords)	Impact Test	IEC 60227-5
508	ELECTRICAL- CABLES & WIRES	Polyvinyl chloride insulated Flexible cables (cords)	Insulation Resistance	IEC 60227-5
509	ELECTRICAL- CABLES & WIRES	Polyvinyl chloride insulated Flexible cables (cords)	Loss of Mass	IEC 60227-5
510	ELECTRICAL- CABLES & WIRES	Polyvinyl chloride insulated Flexible cables (cords)	Measurement of overall diamensions	IEC 60227-5
511	ELECTRICAL- CABLES & WIRES	Polyvinyl chloride insulated Flexible cables (cords)	Measurement of overall Thickness	IEC 60227-5
512	ELECTRICAL- CABLES & WIRES	Polyvinyl chloride insulated Flexible cables (cords)	Measurement of thickness of Insulation	IEC 60227-5
513	ELECTRICAL- CABLES & WIRES	Polyvinyl chloride insulated Flexible cables (cords)	Measurement of thickness of Sheath	IEC 60227-5
514	ELECTRICAL- CABLES & WIRES	Polyvinyl chloride insulated Flexible cables (cords)	Ovality	IEC 60227-5

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515	ELECTRICAL- CABLES & WIRES	Polyvinyl chloride insulated Flexible cables (cords)	Pressure Test at High Temperature for Insulation and Sheath	IEC 60227-5
516	ELECTRICAL- CABLES & WIRES	Polyvinyl chloride insulated Flexible cables (cords)	Tensile Test after ageing for Insulation and Sheath	IEC 60227-5
517	ELECTRICAL- CABLES & WIRES	Polyvinyl chloride insulated Flexible cables (cords)	Tensile Test before ageing for Insulation and Sheath	IEC 60227-5
518	ELECTRICAL- CABLES & WIRES	Polyvinyl chloride insulated Flexible cables (cords)	Test of flame retardance	IEC 60227-5
519	ELECTRICAL- CABLES & WIRES	Polyvinyl chloride insulated Flexible cables (cords)	Thermal Stability Test	IEC 60227-5
520	ELECTRICAL- CABLES & WIRES	Polyvinyl chloride insulated Flexible cables (cords)	Voltage Test on completed cable	IEC 60227-5
521	ELECTRICAL- CABLES & WIRES	Polyvinyl chloride insulated Flexible cables (cords)	Voltage Test on cores	IEC 60227-5
522	ELECTRICAL- CABLES & WIRES	Polyvinyl chloride insulated Non-sheathed cables	Bending Test for Insulation	IEC 60227-3
523	ELECTRICAL- CABLES & WIRES	Polyvinyl chloride insulated Non-sheathed cables	Checking of compliance with constructional provisions	IEC 60227-3
524	ELECTRICAL- CABLES & WIRES	Polyvinyl chloride insulated Non-sheathed cables	Conductor Resistance Test / Resistance of Conductors	IEC 60227-3
525	ELECTRICAL- CABLES & WIRES	Polyvinyl chloride insulated Non-sheathed cables	Elongation Test for Insulation	IEC 60227-3
526	ELECTRICAL- CABLES & WIRES	Polyvinyl chloride insulated Non-sheathed cables	Heat Shock Test	IEC 60227-3
527	ELECTRICAL- CABLES & WIRES	Polyvinyl chloride insulated Non-sheathed cables	Impact Test	IEC 60227-3
528	ELECTRICAL- CABLES & WIRES	Polyvinyl chloride insulated Non-sheathed cables	Insulation Resistance	IEC 60227-3
529	ELECTRICAL- CABLES & WIRES	Polyvinyl chloride insulated Non-sheathed cables	Loss of Mass	IEC 60227-3
530	ELECTRICAL- CABLES & WIRES	Polyvinyl chloride insulated Non-sheathed cables	Measurement of Insulation Thickness	IEC 60227-3
531	ELECTRICAL- CABLES & WIRES	Polyvinyl chloride insulated Non-sheathed cables	Measurement of overall diameter	IEC 60227-3
532	ELECTRICAL- CABLES & WIRES	Polyvinyl chloride insulated Non-sheathed cables	Pressure Test at High Temperature	IEC 60227-3

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533	ELECTRICAL- CABLES & WIRES	Polyvinyl chloride insulated Non-sheathed cables	Tensile Test after ageing	IEC 60227-3
534	ELECTRICAL- CABLES & WIRES	Polyvinyl chloride insulated Non-sheathed cables	Tensile Test before ageing	IEC 60227-3
535	ELECTRICAL- CABLES & WIRES	Polyvinyl chloride insulated Non-sheathed cables	Test of flame retardance	IEC 60227-3
536	ELECTRICAL- CABLES & WIRES	Polyvinyl chloride insulated Non-sheathed cables	Thermal Stability Test	IEC 60227-3
537	ELECTRICAL- CABLES & WIRES	Polyvinyl chloride insulated Non-sheathed cables	Voltage Test at 2500V	IEC 60227-3
538	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated unsheathed and sheathed cables/cords	Additional Ageing Test	IS 694:
539	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated unsheathed and sheathed cables/cords	Ageing in Air Oven on Insulation & Sheath	IS 694:
540	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated unsheathed and sheathed cables/cords	Annealing test (for Copper)	IS 694:
541	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated unsheathed and sheathed cables/cords	Clarity, Legality and Durability	IS 694:
542	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated unsheathed and sheathed cables/cords	Cold Bend Test on Insulation & Sheath	IS 694:
543	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated unsheathed and sheathed cables/cords	Cold Impact Test on Insulation & Sheath	IS 694:
544	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated unsheathed and sheathed cables/cords	Conductor Resistance Test / Resistance of Conductors	IS 694:
545	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated unsheathed and sheathed cables/cords	Determination of the halogen acid gas content	IS 694:
546	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated unsheathed and sheathed cables/cords	Flammability Test	IS 694:
547	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated unsheathed and sheathed cables/cords	Heat Shock Test on Insulation & Sheath	IS 694:
548	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated unsheathed and sheathed cables/cords	High Voltage test (Water immersion)	IS 694:
549	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated unsheathed and sheathed cables/cords	High Voltage Test at Room Temperature	IS 694:
550	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated unsheathed and sheathed cables/cords	Hot Deformation/ Pressure Test at High Temperature on Insulation & Sheath	IS 694:

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551	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated unsheathed and sheathed cables/cords	Insulation Resistance	IS 694:
552	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated unsheathed and sheathed cables/cords	Loss of Mass on Insulation & Sheath	IS 694:
553	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated unsheathed and sheathed cables/cords	Measurement of Temperature Index	IS 694:
554	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated unsheathed and sheathed cables/cords	Ovality	IS 694:
555	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated unsheathed and sheathed cables/cords	Oxygen Index Test	IS 694:
556	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated unsheathed and sheathed cables/cords	Persulphate Test (for tinned copper conductor cable only)	IS 694:
557	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated unsheathed and sheathed cables/cords	Shrinkage Test on Insulation & Sheath	IS 694:
558	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated unsheathed and sheathed cables/cords	Smoke Density Rating	IS 694:
559	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated unsheathed and sheathed cables/cords	Tensile Strength & Elongation at Break on Insulation & Sheath	IS 694:
560	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated unsheathed and sheathed cables/cords	Tensile Test (for Aluminium)	IS 694:
561	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated unsheathed and sheathed cables/cords	Test for overall dimensions, Eccentricity & thickness of Insulation & Sheath	IS 694:
562	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated unsheathed and sheathed cables/cords	Thermal stability Test on Insulation & Sheath	IS 694:
563	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated unsheathed and sheathed cables/cords	Volume Resistivity	IS 694:
564	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated unsheathed and sheathed cables/cords	Wrapping Test (for Aluminium)	IS 694:
565	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories	Conductivity	IEC 60502-1
566	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories	Acid Gas Emission Test	IEC 60502-1
567	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories	Additional Ageing Test on pieces of completed cable	IEC 60502-1
568	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories	Ageing in Air Oven	IEC 60502-1

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569	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories	Carbon Black Content	IEC 60502-1
570	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories	Cold Bend Test	IEC 60502-1
571	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories	Cold Impact Test	IEC 60502-1
572	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories	Compatibility Test	IEC 60502-1
573	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories	Conductor Resistance Test / Resistance of Conductors	IEC 60502-1
574	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories	Density	IEC 60502-1
575	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories	Elongation at break	IEC 60502-1
576	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories	Flame Spread Test on Bunched Cables	IEC 60502-1
577	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories	Flame Spread Test on Single Cable	IEC 60502-1
578	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories	Heat Shock Test	IEC 60502-1
579	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories	Hot Set Test	IEC 60502-1
580	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories	Insulation Resistance Constant	IEC 60502-1
581	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories	Loss of Mass	IEC 60502-1
582	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories	Mean Overall Dimensions / Measurement of overall diameter	IEC 60502-1
583	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories	Measurements of Thickness of Insulation	IEC 60502-1
584	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories	Measurements of Thickness of Sheath	IEC 60502-1
585	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories	Oil Immersion Test	IEC 60502-1
586	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories	pH	IEC 60502-1

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587	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories	Pressure Test at High Temperature	IEC 60502-1
588	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories	Shrinkage Test on Insulation & Sheath	IEC 60502-1
589	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories	Smoke Emission Test on Cables	IEC 60502-1
590	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories	Tensile Strength of Insulation & Sheath	IEC 60502-1
591	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories	Voltage Test for 4 hrs	IEC 60502-1
592	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories	Volume Resistivity	IEC 60502-1
593	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories	Water Absorption Test (Electrical)	IEC 60502-1
594	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories	Water Absorption Test (Gravimetric)	IEC 60502-1
595	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
596	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11kV	Ageing in Air Oven on Insulation & Sheath	IS:1554 (Part 2)
597	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11kV	Annealing test (for Copper)	IS:1554 (Part 2)
598	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11kV	Armoured Courvage Percentage	IS 1554 (PART 2)
599	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11kV	Cold Bend Test on Insulation & Sheath	IS:1554 (Part 2)
600	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11kV	Cold Impact Test on Insulation & Sheath	IS 1554 (PART 2)
601	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11kV	Conductor Resistance Test / Resistance of Conductors	IS:1554 (Part 2)
602	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11kV	Determination of the halogen acid gas content	IS:1554 (Part 2)
603	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11kV	Dimensions of Armouring Material	IS:1554 (Part 2)
604	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11kV	Flame Retardance test on Bunched Cables	IS 1554 (PART 2)
605	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11kV	Flame Retardance test on single Cables	IS 1554 (PART 2)

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606	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11kV	Flammability Test / Flame Propagation on Single Cable	IS:1554 (Part 2)
607	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11kV	Heat Shock Test on Insulation & Sheath	IS:1554 (Part 2)
608	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11kV	Hot Deformation/ Pressure Test at High Temperature on Insulation & Sheath	IS:1554 (Part 2)
609	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11kV	Insulation Resistance	IS:1554 (Part 2)
610	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11kV	Loss of Mass on Insulation & Sheath	IS:1554 (Part 2)
611	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11kV	Mass of Zinc Coating	IS 1554 (PART 2)
612	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11kV	Measurement of Temperature Index	IS:1554 (Part 2)
613	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11kV	Oxygen Index Test	IS:1554 (Part 2)
614	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11kV	Resistivity Test	IS 1554 (PART 2)
615	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11kV	Shrinkage Test on Insulation & Sheath	IS:1554 (Part 2)
616	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11kV	Smoke Density Rating	IS:1554 (Part 2)
617	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11kV	Tensile strength & Elongation at break for armouring material	IS 1554 (PART 2)
618	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11kV	Tensile Strength & Elongation at Break on Insulation & Sheath	IS:1554 (Part 2)
619	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11kV	Tensile Test (for Aluminium)	IS:1554 (Part 2)
620	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11kV	Test for overall dimensions, Eccentricity & thickness of Insulation & Sheath	IS:1554 (Part 2)
621	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11kV	Thermal Stability Test on Insulation & Sheath	IS:1554 (Part 2)
622	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11kV	Torsion Test for Round Wire	IS 1554 (PART 2)
623	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11kV	Uniformity of Zinc Coating	IS 1554 (PART 2)

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624	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11kV	Volume Resistivity	IS:1554 (Part 2)
625	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11kV	Water Absorption (Gravimetric)	IS:1554 (Part 2)
626	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11kV	Winding Test for Formed Wire	IS 1554 (PART 2)
627	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11kV	Wrapping Test (for Aluminium)	IS:1554 (Part 2)
628	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto and including 1100V	Ageing in Air Oven on Insulation & Sheath	IS:1554 (Part 1)
629	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto and including 1100V	Annealing test (for Copper)	IS:1554 (Part 1)
630	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto and including 1100V	Armoured Courvage Percentage	IS 1554 (PART 1)
631	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto and including 1100V	Cold Bend Test on Insulation & Sheath	IS:1554 (Part 1)
632	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto and including 1100V	Cold Impact Test on Insulation & Sheath	IS:1554 (Part 1)
633	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto and including 1100V	Conductor Resistance Test / Resistance of Conductors	IS:1554 (Part 1)
634	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto and including 1100V	Determination of the halogen acid gas content	IS:1554 (Part 1)
635	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto and including 1100V	Dimensions of Armouring Material	IS:1554 (Part 1)
636	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto and including 1100V	Flame Retardance test on Bunched Cables	IS 1554 (PART 1)
637	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto and including 1100V	Flame Retardance test on single Cables	IS 1554 (PART 1)
638	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto and including 1100V	Flammability Test / Flame Propagation on Single Cable	IS:1554 (Part 1)
639	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto and including 1100V	Heat Shock Test on Insulation & Sheath	IS:1554 (Part 1)
640	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto and including 1100V	High Voltage Test (Water Immersion)	IS:1554 (Part 1)
641	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto and including 1100V	High Voltage Test at Room Temperature	IS:1554 (Part 1)

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642	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto and including 1100V	Hot Deformation/ Pressure Test at High Temperature on Insulation & Sheath	IS:1554 (Part 1)
643	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto and including 1100V	Insulation Resistance	IS:1554 (Part 1)
644	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto and including 1100V	Loss of Mass on Insulation & Sheath	IS:1554 (Part 1)
645	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto and including 1100V	Mass of Zinc Coating	IS 1554 (PART 1)
646	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto and including 1100V	Measurement of Temperature Index	IS:1554 (Part 1)
647	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto and including 1100V	Oxygen Index Test	IS:1554 (Part 1)
648	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto and including 1100V	Resistivity Test	IS:1554 (Part 1)
649	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto and including 1100V	Shrinkage Test on Insulation & Sheath	IS:1554 (Part 1)
650	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto and including 1100V	Smoke Density Rating	IS:1554 (Part 1)
651	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto and including 1100V	Tensile strength & Elongation at break for armouring material	IS:1554 (Part 1)
652	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto and including 1100V	Tensile Strength & Elongation at Break on Insulation & Sheath	IS:1554 (Part 1)
653	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto and including 1100V	Tensile Test (for Aluminium)	IS:1554 (Part 1)
654	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto and including 1100V	Test for overall dimensions, Eccentricity & thickness of Insulation & Sheath	IS:1554 (Part 1)
655	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto and including 1100V	Thermal Stability Test on Insulation & Sheath	IS:1554 (Part 1)
656	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto and including 1100V	Torsion Test for Round Wire	IS:1554 (Part 1)
657	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto and including 1100V	Uniformity of Zinc Coating	IS:1554 (Part 1)
658	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto and including 1100V	Volume Resistivity	IS:1554 (Part 1)
659	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto and including 1100V	Winding Test for Formed Wire	IS:1554 (Part 1)

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660	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto and including 1100V	Wrapping Test (for Aluminium)	IS:1554 (Part 1)
661	ELECTRICAL- CABLES & WIRES	PVC Insulated and PVC Sheathed Cables	Bending Test at Low Temperature	BS 6004
662	ELECTRICAL- CABLES & WIRES	PVC Insulated and PVC Sheathed Cables	Compatibility Test	BS 6004
663	ELECTRICAL- CABLES & WIRES	PVC Insulated and PVC Sheathed Cables	Conductor Construction	BS 6004
664	ELECTRICAL- CABLES & WIRES	PVC Insulated and PVC Sheathed Cables	Conductor Resistance Test / Resistance of Conductors	BS 6004
665	ELECTRICAL- CABLES & WIRES	PVC Insulated and PVC Sheathed Cables	Durability of Printed Information	BS 6004
666	ELECTRICAL- CABLES & WIRES	PVC Insulated and PVC Sheathed Cables	Elongation at break	BS 6004
667	ELECTRICAL- CABLES & WIRES	PVC Insulated and PVC Sheathed Cables	Elongation Test at Low Temperature	BS 6004
668	ELECTRICAL- CABLES & WIRES	PVC Insulated and PVC Sheathed Cables	Flame Propagation on Single Cable	BS 6004
669	ELECTRICAL- CABLES & WIRES	PVC Insulated and PVC Sheathed Cables	Heat Shock	BS 6004
670	ELECTRICAL- CABLES & WIRES	PVC Insulated and PVC Sheathed Cables	Impact Test at low temperature	BS 6004
671	ELECTRICAL- CABLES & WIRES	PVC Insulated and PVC Sheathed Cables	Insulation Resistance	BS 6004
672	ELECTRICAL- CABLES & WIRES	PVC Insulated and PVC Sheathed Cables	Long Term Resistance to d.c.	BS 6004
673	ELECTRICAL- CABLES & WIRES	PVC Insulated and PVC Sheathed Cables	Loss of Mass	BS 6004
674	ELECTRICAL- CABLES & WIRES	PVC Insulated and PVC Sheathed Cables	Mean Overall Dimensions	BS 6004
675	ELECTRICAL- CABLES & WIRES	PVC Insulated and PVC Sheathed Cables	Ovality	BS 6004
676	ELECTRICAL- CABLES & WIRES	PVC Insulated and PVC Sheathed Cables	Pressure Test at High Temperature / Hot Deformation Test	BS 6004
677	ELECTRICAL- CABLES & WIRES	PVC Insulated and PVC Sheathed Cables	Resistance to Cracking (Heat Shock) on Insulation & Sheath	BS 6004

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678	ELECTRICAL- CABLES & WIRES	PVC Insulated and PVC Sheathed Cables	Tensile Strength after ageing	BS 6004
679	ELECTRICAL- CABLES & WIRES	PVC Insulated and PVC Sheathed Cables	Tensile Strength before ageing	BS 6004
680	ELECTRICAL- CABLES & WIRES	PVC Insulated and PVC Sheathed Cables	Thermal Stability Test	BS 6004
681	ELECTRICAL- CABLES & WIRES	PVC Insulated and PVC Sheathed Cables	Voltage Test on Cores	BS 6004
682	ELECTRICAL- CABLES & WIRES	PVC Insulated and PVC Sheathed Cables	Voltage Withstand	BS 6004
683	ELECTRICAL- CABLES & WIRES	PVC insulation and sheath of electric cables	Thermal Stability Test on Insulation & Sheath	IS:10810 (Part 60)
684	ELECTRICAL- CABLES & WIRES	PVC Insulation and Sheath of Electric Cables	Volume Resistivity	IS 5831:
685	ELECTRICAL- CABLES & WIRES	PVC insulations and PVC sheaths	Thermal Stability Test	IEC/BS EN 60811-405
686	ELECTRICAL- CABLES & WIRES	Rubber insulated cables	Ageing in Air Oven on Insulation & Sheath	IEC 60245-2
687	ELECTRICAL- CABLES & WIRES	Rubber insulated cables	Checking of Compliance with Constructional provisions	IEC 60245-1
688	ELECTRICAL- CABLES & WIRES	Rubber insulated cables	Static Flexibility Test	IEC 60245-2
689	ELECTRICAL- CABLES & WIRES	Rubber insulated cables	Voltage test on cores	IEC 60245-2
690	ELECTRICAL- CABLES & WIRES	Rubber insulated cables - Rated voltages up to and including 450/750 V	Ageing in Oxygen Bomb	IEC 60245-2
691	ELECTRICAL- CABLES & WIRES	Rubber insulated cables - Rated voltages up to and including 450/750 V	Conductor Resistance Test / Resistance of Conductors	IEC 60245-2
692	ELECTRICAL- CABLES & WIRES	Rubber insulated cables - Rated voltages up to and including 450/750 V	Durability & Legibility	IEC 60245-1
693	ELECTRICAL- CABLES & WIRES	Rubber insulated cables - Rated voltages up to and including 450/750 V	Flame retardance test	IEC 60245-2
694	ELECTRICAL- CABLES & WIRES	Rubber insulated cables - Rated voltages up to and including 450/750 V	Insulation Resistance	IEC 60245-2
695	ELECTRICAL- CABLES & WIRES	Rubber insulated cables - Rated voltages up to and including 450/750 V	Measurement of Overall Dimensions and Ovality	IEC 60245-2
696	ELECTRICAL- CABLES & WIRES	Rubber insulated cables - Rated voltages up to and including 450/750 V	Test for Thickness of Insulation & Sheath	IS 60245-2

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697	ELECTRICAL- CABLES & WIRES	Rubber insulated cables - Rated voltages up to and including 450/750 V	Voltage Test on Completed Cable	IEC 60245-2
698	ELECTRICAL- CABLES & WIRES	Single Core non-sheathed cables with halogen-free cross-linked insulation and low emission of smoke	Ozone Resistance Test	BS EN 50525-3-41
699	ELECTRICAL- CABLES & WIRES	Single core non-sheathed cables with halogen-free cross-linked insulation, and low emission of smoke	Ageing in Air Oven	BS EN 50525-3-41
700	ELECTRICAL- CABLES & WIRES	Single core non-sheathed cables with halogen-free cross-linked insulation, and low emission of smoke	Assessment of Halogens for all non-metallic materials	BS EN 50525-3-41
701	ELECTRICAL- CABLES & WIRES	Single core non-sheathed cables with halogen-free cross-linked insulation, and low emission of smoke	Bending Test at Low Tempetaure	BS EN 50525-3-41
702	ELECTRICAL- CABLES & WIRES	Single core non-sheathed cables with halogen-free cross-linked insulation, and low emission of smoke	Checking of compliance with constructional provisions	BS EN 50525-3-41
703	ELECTRICAL- CABLES & WIRES	Single core non-sheathed cables with halogen-free cross-linked insulation, and low emission of smoke	Conductor Resistance Test / Resistance of Conductors	BS EN 50525-3-41
704	ELECTRICAL- CABLES & WIRES	Single core non-sheathed cables with halogen-free cross-linked insulation, and low emission of smoke	Elongation at break	BS EN 50525-3-41
705	ELECTRICAL- CABLES & WIRES	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
706	ELECTRICAL- CABLES & WIRES	Single core non-sheathed cables with halogen-free cross-linked insulation, and low emission of smoke	Hot Set Test	BS EN 50525-3-41
707	ELECTRICAL- CABLES & WIRES	Single core non-sheathed cables with halogen-free cross-linked insulation, and low emission of smoke	Impact Test	BS EN 50525-3-41
708	ELECTRICAL- CABLES & WIRES	Single core non-sheathed cables with halogen-free cross-linked insulation, and low emission of smoke	Insulation Resistance	BS EN 50525-3-41
709	ELECTRICAL- CABLES & WIRES	Single core non-sheathed cables with halogen-free cross-linked insulation, and low emission of smoke	Measurement of overall diameter	BS EN 50525-3-41
710	ELECTRICAL- CABLES & WIRES	Single core non-sheathed cables with halogen-free cross-linked insulation, and low emission of smoke	Measurement of Thickness of Insulation	BS EN 50525-3-41
711	ELECTRICAL- CABLES & WIRES	Single core non-sheathed cables with halogen-free cross-linked insulation, and low emission of smoke	Pressure Test at High Temperature	BS EN 50525-3-41
712	ELECTRICAL- CABLES & WIRES	Single core non-sheathed cables with halogen-free cross-linked insulation, and low emission of smoke	Smoke Emission	BS EN 50525-3-41
713	ELECTRICAL- CABLES & WIRES	Single core non-sheathed cables with halogen-free cross-linked insulation, and low emission of smoke	Tensile Strength	BS EN 50525-3-41
714	ELECTRICAL- CABLES & WIRES	Single core non-sheathed cables with halogen-free cross-linked insulation, and low emission of smoke	Test on Single Vertical Cable	BS EN 50525-3-41
715	ELECTRICAL- CABLES & WIRES	Single core non-sheathed cables with halogen-free cross-linked insulation, and low emission of smoke	Voltage Test at 2000 V	BS EN 50525-3-41

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716	ELECTRICAL- CABLES & WIRES	Single core non-sheathed cables with halogen-free cross-linked insulation, and low emission of smoke	Voltage Test at 2500V	BS EN 50525-3-41
717	ELECTRICAL- CABLES & WIRES	Single core non-sheathed cables with halogen-free thermoplastic insulation, and low emission of smoke	Ageing in Air Oven	BS EN 50525-3-31
718	ELECTRICAL- CABLES & WIRES	Single core non-sheathed cables with halogen-free thermoplastic insulation, and low emission of smoke	Assessment of Halogens	BS EN 50525-3-31
719	ELECTRICAL- CABLES & WIRES	Single core non-sheathed cables with halogen-free thermoplastic insulation, and low emission of smoke	Bending Test at Low Termperature	BS EN 50525-3-31
720	ELECTRICAL- CABLES & WIRES	Single core non-sheathed cables with halogen-free thermoplastic insulation, and low emission of smoke	Checking of compliance with constructional provisions	BS EN 50525-3-31
721	ELECTRICAL- CABLES & WIRES	Single core non-sheathed cables with halogen-free thermoplastic insulation, and low emission of smoke	Conductor Resistance Test / Resistance of Conductors	BS EN 50525-3-31
722	ELECTRICAL- CABLES & WIRES	Single core non-sheathed cables with halogen-free thermoplastic insulation, and low emission of smoke	Elongation at break	BS EN 50525-3-31
723	ELECTRICAL- CABLES & WIRES	Single core non-sheathed cables with halogen-free thermoplastic insulation, and low emission of smoke	Elongation Test at low temperature	BS EN 50525-3-31
724	ELECTRICAL- CABLES & WIRES	Single core non-sheathed cables with halogen-free thermoplastic insulation, and low emission of smoke	Impact Test	BS EN 50525-3-31
725	ELECTRICAL- CABLES & WIRES	Single core non-sheathed cables with halogen-free thermoplastic insulation, and low emission of smoke	Insulation Resistance	BS EN 50525-3-31
726	ELECTRICAL- CABLES & WIRES	Single core non-sheathed cables with halogen-free thermoplastic insulation, and low emission of smoke	Long term resistance of insulation to d.c.	BS EN 50525-3-31
727	ELECTRICAL- CABLES & WIRES	Single core non-sheathed cables with halogen-free thermoplastic insulation, and low emission of smoke	Measurement of overall diameter	BS EN 50525-3-31
728	ELECTRICAL- CABLES & WIRES	Single core non-sheathed cables with halogen-free thermoplastic insulation, and low emission of smoke	Measurement of Thickness of Insulation	BS EN 50525-3-31
729	ELECTRICAL- CABLES & WIRES	Single core non-sheathed cables with halogen-free thermoplastic insulation, and low emission of smoke	Pressure Test at High Temperature	BS EN 50525-3-31
730	ELECTRICAL- CABLES & WIRES	Single core non-sheathed cables with halogen-free thermoplastic insulation, and low emission of smoke	Shrinkage Test	BS EN 50525-3-31
731	ELECTRICAL- CABLES & WIRES	Single core non-sheathed cables with halogen-free thermoplastic insulation, and low emission of smoke	Smoke Emission	BS EN 50525-3-31
732	ELECTRICAL- CABLES & WIRES	Single core non-sheathed cables with halogen-free thermoplastic insulation, and low emission of smoke	Tensile Strength	BS EN 50525-3-31
733	ELECTRICAL- CABLES & WIRES	Single core non-sheathed cables with halogen-free thermoplastic insulation, and low emission of smoke	Test on bunched wires	BS EN 50525-3-31
734	ELECTRICAL- CABLES & WIRES	Single core non-sheathed cables with halogen-free thermoplastic insulation, and low emission of smoke	Test on Single Vertical Cable	BS EN 50525-3-31

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735	ELECTRICAL- CABLES & WIRES	Single core non-sheathed cables with halogen-free thermoplastic insulation, and low emission of smoke	Voltage Test at 2000 V	BS EN 50525-3-31
736	ELECTRICAL- CABLES & WIRES	Single core non-sheathed cables with halogen-free thermoplastic insulation, and low emission of smoke	Voltage Test at 2500V	BS EN 50525-3-31
737	ELECTRICAL- CABLES & WIRES	Single Core non-sheathed cables with thermoplastic PVC insulation	Ageing in Air Oven	BS EN 50525-2-31
738	ELECTRICAL- CABLES & WIRES	Single Core non-sheathed cables with thermoplastic PVC insulation	Bending Test at Low Temperature	BS EN 50525-2-31
739	ELECTRICAL- CABLES & WIRES	Single Core non-sheathed cables with thermoplastic PVC insulation	Checking of compliance with constructional provisions	BS EN 50525-2-31
740	ELECTRICAL- CABLES & WIRES	Single Core non-sheathed cables with thermoplastic PVC insulation	Conductor Resistance Test / Resistance of Conductors	BS EN 50525-2-31
741	ELECTRICAL- CABLES & WIRES	Single Core non-sheathed cables with thermoplastic PVC insulation	Elongation at break	BS EN 50525-2-31
742	ELECTRICAL- CABLES & WIRES	Single Core non-sheathed cables with thermoplastic PVC insulation	Elongation Test at low temperature	BS EN 50525-2-31
743	ELECTRICAL- CABLES & WIRES	Single Core non-sheathed cables with thermoplastic PVC insulation	Heat Shock	BS EN 50525-2-31
744	ELECTRICAL- CABLES & WIRES	Single Core non-sheathed cables with thermoplastic PVC insulation	Impact Test	BS EN 50525-2-31
745	ELECTRICAL- CABLES & WIRES	Single Core non-sheathed cables with thermoplastic PVC insulation	Insulation Resistance	BS EN 50525-2-31
746	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
747	ELECTRICAL- CABLES & WIRES	Single Core non-sheathed cables with thermoplastic PVC insulation	Loss of Mass	BS EN 50525-2-31
748	ELECTRICAL- CABLES & WIRES	Single Core non-sheathed cables with thermoplastic PVC insulation	Measurement of overall diameter	BS EN 50525-2-31
749	ELECTRICAL- CABLES & WIRES	Single Core non-sheathed cables with thermoplastic PVC insulation	Measurement of Thickness of Insulation	BS EN 50525-2-31
750	ELECTRICAL- CABLES & WIRES	Single Core non-sheathed cables with thermoplastic PVC insulation	Pressure Test at High Temperature	BS EN 50525-2-31
751	ELECTRICAL- CABLES & WIRES	Single Core non-sheathed cables with thermoplastic PVC insulation	Tensile Strength	BS EN 50525-2-31
752	ELECTRICAL- CABLES & WIRES	Single Core non-sheathed cables with thermoplastic PVC insulation	Test under Fire Conditions	BS EN 50525-2-31
753	ELECTRICAL- CABLES & WIRES	Single Core non-sheathed cables with thermoplastic PVC insulation	Thermal Stability Test	BS EN 50525-2-31

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754	ELECTRICAL- CABLES & WIRES	Single Core non-sheathed cables with thermoplastic PVC insulation	Voltage Test at 2000 V	BS EN 50525-2-31
755	ELECTRICAL- CABLES & WIRES	Single Core non-sheathed cables with thermoplastic PVC insulation	Voltage Test at 2500V	BS EN 50525-2-31
756	ELECTRICAL- CABLES & WIRES	Single Core PVC Insulated Flexible Cables	Bending Test at Low Temperature	BS 6231
757	ELECTRICAL- CABLES & WIRES	Single Core PVC Insulated Flexible Cables	Conductor Construction	BS 6231
758	ELECTRICAL- CABLES & WIRES	Single Core PVC Insulated Flexible Cables	Conductor Resistance Test / Resistance of Conductors	BS 6231
759	ELECTRICAL- CABLES & WIRES	Single Core PVC Insulated Flexible Cables	Durability of Marking	BS 6231
760	ELECTRICAL- CABLES & WIRES	Single Core PVC Insulated Flexible Cables	Elongation at break	BS 6231
761	ELECTRICAL- CABLES & WIRES	Single Core PVC Insulated Flexible Cables	Elongation Test at room temperature	BS 6231
762	ELECTRICAL- CABLES & WIRES	Single Core PVC Insulated Flexible Cables	Flame Propagation on Single Cable	BS 6231
763	ELECTRICAL- CABLES & WIRES	Single Core PVC Insulated Flexible Cables	Heat Shock	BS 6231
764	ELECTRICAL- CABLES & WIRES	Single Core PVC Insulated Flexible Cables	Insulation Resistance	BS 6231
765	ELECTRICAL- CABLES & WIRES	Single Core PVC Insulated Flexible Cables	Long term resistance to d.c.	BS 6231
766	ELECTRICAL- CABLES & WIRES	Single Core PVC Insulated Flexible Cables	Loss of Mass	BS 6231
767	ELECTRICAL- CABLES & WIRES	Single Core PVC Insulated Flexible Cables	Mean Overall Diameter	BS 6231
768	ELECTRICAL- CABLES & WIRES	Single Core PVC Insulated Flexible Cables	Pressure Test at High Temperature	BS 6231
769	ELECTRICAL- CABLES & WIRES	Single Core PVC Insulated Flexible Cables	Tensile Strength after ageing	BS 6231
770	ELECTRICAL- CABLES & WIRES	Single Core PVC Insulated Flexible Cables	Tensile Strength before ageing	BS 6231
771	ELECTRICAL- CABLES & WIRES	Single Core PVC Insulated Flexible Cables	Thermal Stability Test	BS 6231
772	ELECTRICAL- CABLES & WIRES	Single Core PVC Insulated Flexible Cables	Voltage withstand of Completed Cable	BS 6231

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773	ELECTRICAL- CABLES & WIRES	Thermoplastic and Elastomeric insulation and sheath of electric cables	Tensile Strength & Elongation at Break on Insulation & Sheath	IS:10810 (Part 7)
774	ELECTRICAL- CABLES & WIRES	Thermoplastic and elastomeric insulation and sheath of electric cables	Test for overall dimensions, Eccentricity & thickness of Insulation & Sheath	IS:10810 (Part 6)
775	ELECTRICAL- CABLES & WIRES	Thermoplastic insulation and sheath of electric cables	Heat Shock Test on Insulation & Sheath	IS:10810 (Part 14)
776	ELECTRICAL- CABLES & WIRES	Thermoplastic insulation and sheath of electric cables	Hot Deformation Test on Insulation & Sheath	IS:10810 (Part 15)
777	ELECTRICAL- CABLES & WIRES	Thermoplastic insulation and sheath of electric cables	Loss of Mass on Insulation & Sheath	IS:10810 (Part 10)
778	ELECTRICAL- CABLES & WIRES	Thermoplastic Insulations and Jacket for Wires & Cables	Accelerated Water Absorption Test (Electrical)	ASTM D2633-13a
779	ELECTRICAL- CABLES & WIRES	Thermoplastic Insulations and Jacket for Wires & Cables	Dielectric Strength Retention Test	ASTM D2633-13a
780	ELECTRICAL- CABLES & WIRES	Thermoplastic insulations and sheaths	Loss of Mass	IEC/BS EN 60811-409
781	ELECTRICAL- CABLES & WIRES	Thermoplastic or elastomeric insulation and sheath of electric cables	Cold Bend Test on Insulation & Sheath	IS:10810 (Part 20)
782	ELECTRICAL- CABLES & WIRES	Thermoplastic or elastomeric insulation and sheath of electric cables	Cold Impact Test on Insulation & Sheath	IS:10810 (Part 21)
783	ELECTRICAL- CABLES & WIRES	Thermosetting insulated and thermoplastic sheathed cable	Durability of printed Information	BS 7211
784	ELECTRICAL- CABLES & WIRES	Thermosetting insulated and thermoplastic sheathed cables	Ageing in Air Oven	BS 7211
785	ELECTRICAL- CABLES & WIRES	Thermosetting insulated and thermoplastic sheathed cables	Bending Test at Low Temperature	BS 7211
786	ELECTRICAL- CABLES & WIRES	Thermosetting insulated and thermoplastic sheathed cables	Compatibility Test	BS 7211
787	ELECTRICAL- CABLES & WIRES	Thermosetting insulated and thermoplastic sheathed cables	Conductor Resistance	BS 7211
788	ELECTRICAL- CABLES & WIRES	Thermosetting insulated and thermoplastic sheathed cables	Corrosive and acid gas	BS 7211
789	ELECTRICAL- CABLES & WIRES	Thermosetting insulated and thermoplastic sheathed cables	Elongation at break before ageing	BS 7211
790	ELECTRICAL- CABLES & WIRES	Thermosetting insulated and thermoplastic sheathed cables	Elongation Test at Low Temperature	BS 7211

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791	ELECTRICAL- CABLES & WIRES	Thermosetting insulated and thermoplastic sheathed cables	Flame Propagation on single cable	BS 7211
792	ELECTRICAL- CABLES & WIRES	Thermosetting insulated and thermoplastic sheathed cables	Hot Set Test	BS 7211
793	ELECTRICAL- CABLES & WIRES	Thermosetting insulated and thermoplastic sheathed cables	Impact Test at Low Temperature	BS 7211
794	ELECTRICAL- CABLES & WIRES	Thermosetting insulated and thermoplastic sheathed cables	Insulation Resistance	BS 7211
795	ELECTRICAL- CABLES & WIRES	Thermosetting insulated and thermoplastic sheathed cables	Mean Overall Dimensions	BS 7211
796	ELECTRICAL- CABLES & WIRES	Thermosetting insulated and thermoplastic sheathed cables	Ovality	BS 7211
797	ELECTRICAL- CABLES & WIRES	Thermosetting insulated and thermoplastic sheathed cables	Pressure Test at High Temperature	BS 7211
798	ELECTRICAL- CABLES & WIRES	Thermosetting insulated and thermoplastic sheathed cables	Shrinkage Test on Insulation	BS 7211
799	ELECTRICAL- CABLES & WIRES	Thermosetting insulated and thermoplastic sheathed cables	Smoke Emission Test	BS 7211
800	ELECTRICAL- CABLES & WIRES	Thermosetting insulated and thermoplastic sheathed cables	Tensile Strength before ageing	BS 7211
801	ELECTRICAL- CABLES & WIRES	Thermosetting insulated and thermoplastic sheathed cables	Thickness of Insulation	BS 7211
802	ELECTRICAL- CABLES & WIRES	Thermosetting insulated and thermoplastic sheathed cables	Thickness of Sheath	BS 7211
803	ELECTRICAL- CABLES & WIRES	Thermosetting insulated and thermoplastic sheathed cables	Vertical Flame Spread of bunched wires and cables	BS 7211
804	ELECTRICAL- CABLES & WIRES	Thermosetting insulated and thermoplastic sheathed cables	Voltage Test on cores	BS 7211
805	ELECTRICAL- CABLES & WIRES	Thermosetting insulated and thermoplastic sheathed cables	Voltage Withstand	BS 7211
806	ELECTRICAL- CABLES & WIRES	Thermosetting insulated and thermoplastic sheathed cables	Water Absorption (Gravimetric)	BS 7211
807	ELECTRICAL- CABLES & WIRES	Thermosetting insulated and thermoplastic sheathed cables	Water Immersion Test on Sheath	BS 7211
808	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured, fire-resistant cables	Abrasion Resistance Test	BS 7846
809	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured, fire-resistant cables	Ageing in Air Bomb	BS 7846

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810	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured, fire-resistant cables	Ageing in Air Oven	BS 7846
811	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured, fire-resistant cables	Armour Resistance	BS 7846
812	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured, fire-resistant cables	Armour Wire Diameter	BS 7846
813	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured, fire-resistant cables	Bending Test at Low Temperature	BS 7846
814	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured, fire-resistant cables	Compatibility Test	BS 7846
815	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured, fire-resistant cables	Conductor Resistance	BS 7846
816	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured, fire-resistant cables	Corrosive and acid gas	BS 7846
817	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured, fire-resistant cables	Determination of Hardness	BS 7846
818	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured, fire-resistant cables	Durability of printed additional Information	BS 7846
819	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured, fire-resistant cables	Elongation at break before ageing	BS 7846
820	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured, fire-resistant cables	Elongation Test at Low Temperature	BS 7846
821	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured, fire-resistant cables	Flame Propagation on a single cable	BS 7846
822	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured, fire-resistant cables	Flame Propagation on multiple cables	BS 7846
823	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured, fire-resistant cables	Hot Set Test	BS 7846
824	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured, fire-resistant cables	Impact Test at Low Temperature	BS 7846
825	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured, fire-resistant cables	Insulation Resistance Constant	BS 7846
826	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured, fire-resistant cables	Insulation Resistance Constant of Oversheath	BS 7846
827	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured, fire-resistant cables	Mass of Zinc Coating	BS 7846
828	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured, fire-resistant cables	Ovality	BS 7846

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829	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured, fire-resistant cables	Pressure Test at High Temperature	BS 7846
830	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured, fire-resistant cables	Shrinkage of Oversheath	BS 7846
831	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured, fire-resistant cables	Shrinkage Test of Insulation	BS 7846
832	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured, fire-resistant cables	Smoke Emission Test	BS 7846
833	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured, fire-resistant cables	Tensile Strength before ageing	BS 7846
834	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured, fire-resistant cables	Thickness of Insulation and Sheath	BS 7846
835	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured, fire-resistant cables	Voltage Test on Completed Cable	BS 7846
836	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured, fire-resistant cables	Water Absorption (Gravimetric)	BS 7846
837	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured, fire-resistant cables	Water Immersion Test on Sheath	BS 7846
838	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured, fire-resistant cables	Wrapping Test	BS 7846
839	ELECTRICAL- CABLES & WIRES	Tinned copper conductor	Persulphate Test (for tinned copper conductor cable only)	IS:10810 (Part 4)
840	ELECTRICAL- CABLES & WIRES	Welding Cables	Ageing in Air Oven on Insulation & Covering	IS 9857:
841	ELECTRICAL- CABLES & WIRES	Welding Cables	Hot Set Test	IS 9857:
842	ELECTRICAL- CABLES & WIRES	Welding Cables	Static Flexibility Test	IS 9857:
843	ELECTRICAL- CABLES & WIRES	Welding Cables	Ageing in Air Bomb	IS 9857:
844	ELECTRICAL- CABLES & WIRES	Welding Cables	Annealing Test	IS 9857:
845	ELECTRICAL- CABLES & WIRES	Welding Cables	Conductor Resistance Test / Resistance of Conductors	IS 9857:
846	ELECTRICAL- CABLES & WIRES	Welding Cables	Elongation at break	IS 9857:
847	ELECTRICAL- CABLES & WIRES	Welding Cables	Flammability Test	IS 9857:

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848	ELECTRICAL- CABLES & WIRES	Welding Cables	High Voltage Test (Water Immersion Test)	IS 9857:
849	ELECTRICAL- CABLES & WIRES	Welding Cables	Oil Resistance Test	IS 9857:
850	ELECTRICAL- CABLES & WIRES	Welding Cables	Tensile Strength of Insulation & Covering	IS 9857:
851	ELECTRICAL- CABLES & WIRES	Welding Cables	Test for Thickness of Insulation & Covering	IS 9857:
852	ELECTRICAL- CABLES & WIRES	Zinc coated articles	Uniformity of Zinc Coating	IS 2633:
853	ELECTRICAL- CABLES & WIRES	Zinc coated iron and steel articles	Average Mass of Zinc Coating	IS 6745
854	ELECTRICAL- TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Aluminium Alloy Strand conductor	Breaking Load	IS 398 (Part 4):
855	ELECTRICAL- TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Aluminium Alloy Strand conductor	Elongation	IS 398 (Part 4):
856	ELECTRICAL- TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Aluminium Alloy Strand conductor	Resistance	IS 398 (Part 4):
857	ELECTRICAL- TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Aluminium Alloy Stranded conductor	Measurement of Lay Ratio	IS 398 (Part 4):
858	ELECTRICAL- TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Aluminium Conductor for overhead transformation	Breaking Load Test of individual aluminium wires	IS 398 (Part 1)
859	ELECTRICAL- TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Aluminium Conductor for overhead transformation	Measurement of diameter of aluminium wire	IS 398 (Part 1)
860	ELECTRICAL- TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Aluminium Conductor for overhead transformation	Measurement of Lay Ratio	IS 398 (Part 1):

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861	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Aluminium Conductor for overhead transformation	Resistance Test of Aluminium Wire	IS 398 (Part 1):
862	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Aluminium Conductor for overhead transformation	Wrapping Test of aluminium wire	IS 398 (Part 1):
863	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Aluminium Conductor for overhead transmission purpose aluminium conductors and galvanized steel- reinforced	Breaking Load of Individual Wires	IS 398 (Part 2):
864	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Aluminium Conductor for overhead transmission purpose aluminium conductors and galvanized steel- reinforced	Ductility Test (Elongation %)	IS 398 (Part 2):
865	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Aluminium Conductor for overhead transmission purpose aluminium conductors and galvanized steel- reinforced	Galvanizing Test	IS 398 (Part 2):
866	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Aluminium Conductor for overhead transmission purpose aluminium conductors and galvanized steel- reinforced	Measurement of diameter of individual aluminium and steel wire	IS 398 (Part 2):
867	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Aluminium Conductor for overhead transmission purpose aluminium conductors and galvanized steel- reinforced	Measurement of Lay Ratio	IS 398 (Part 2):
868	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Aluminium Conductor for overhead transmission purpose aluminium conductors and galvanized steel- reinforced	Resistance Test	IS 398 (Part 2):
869	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Aluminium Conductor for overhead transmission purpose aluminium conductors and galvanized steel- reinforced	Torsion Test	IS 398 (Part 2):
870	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Aluminium Conductor for overhead transmission purpose aluminium conductors and galvanized steel- reinforced	Wrapping Test	IS 398 (Part 2):
871	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Aluminium Conductors, Steel Reinforced	Determination of Stress at 1% extension	BS 215-2

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872	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Aluminium Conductors, Steel Reinforced	Dimensions and Construction	BS 215-2
873	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Aluminium Conductors, Steel Reinforced	Galvanizing Test	BS 215-2
874	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Aluminium Conductors, Steel Reinforced	Resistivity Test	BS 215-2
875	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Aluminium Conductors, Steel Reinforced	Tensile Test of Alumnium and Steel Wires	BS 215-2
876	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Aluminium Conductors, Steel Reinforced	Torsion Test or Elongation Test as appropriate	BS 215-2
877	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Aluminium Conductors, Steel Reinforced	Wrapping Test on Aluminium and Steel Wires	BS 215-2
878	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Aluminium stranded conductors for overhead power transmission	Breaking Load of Individual Wire	BS 215-1
879	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Aluminium stranded conductors for overhead power transmission	Diameter of Individual Wire	BS 215-1
880	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Aluminium stranded conductors for overhead power transmission	Elongation Test	BS 215-1
881	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Aluminium stranded conductors for overhead power transmission	Lay Ratio	BS 215-1
882	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Aluminium stranded conductors for overhead power transmission	Overall Diameter	BS 215-1

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883	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Aluminium stranded conductors for overhead power transmission	Resistance Test	BS 215-1
884	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Aluminium stranded conductors for overhead power transmission	Tensile Strength of Individual Wire	BS 215-1
885	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Aluminium stranded conductors for overhead power transmission	Wrapping Test	BS 215-1
886	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Conductors for overhead lines. Aluminium-magnesium-silicon alloy wires	Breaking Load of Individual Wire	BS 3242: / BS EN 50183
887	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Conductors for overhead lines. Aluminium-magnesium-silicon alloy wires	Dimensions and Construction	BS 3242: / BS EN 50183
888	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Conductors for overhead lines. Aluminium-magnesium-silicon alloy wires	Elongation Test	BS 3242: / BS EN 50183
889	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Conductors for overhead lines. Aluminium-magnesium-silicon alloy wires	Lay Ratio	BS 3242: / BS EN 50183
890	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Conductors for overhead lines. Aluminium-magnesium-silicon alloy wires	Resistance Test	BS 3242: / BS EN 50183
891	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Conductors for overhead lines. Aluminium-magnesium-silicon alloy wires	Tensile Test of Alumnium and Steel Wires	BS 3242: / BS EN 50183
892	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Conductors for overhead lines. Zinc coated steel wires	Adherence of Zinc Coating	BS 50189
893	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Conductors for overhead lines. Zinc coated steel wires	Diameter	BS 50189

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894	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Conductors for overhead lines. Zinc coated steel wires	Ductility Test	BS 50189
895	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Conductors for overhead lines. Zinc coated steel wires	Mass of Zinc Coating	BS 50189
896	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Conductors for overhead lines. Zinc coated steel wires	Stress at 1% extension	BS 50189
897	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Conductors for overhead lines. Zinc coated steel wires	Tensile Strength	BS 50189
898	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Conductors for overhead lines. Zinc coated steel wires	Uniformity of Zinc Coating	BS 50189
899	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Conductors for overhead lines. Zinc coated steel wires	Visual Examination	BS 50189
900	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Conductors for overhead lines. Zinc coated steel wires	Wrapping Test	BS 50189
901	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Covered Conductors for overhead lines	Carbon Black Content	EN 50397-1
902	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Covered Conductors for overhead lines	Compatibility Test	EN 50397-1
903	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Covered Conductors for overhead lines	Compliance with the design requirements	EN 50397-1
904	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Covered Conductors for overhead lines	Conductor Resistance Test / Resistance of Conductors	EN 50397-1

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905	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Covered Conductors for overhead lines	Construction & Dimension	EN 50397-1
906	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Covered Conductors for overhead lines	Durability & Legibility	EN 50397-1
907	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Covered Conductors for overhead lines	High Voltage Test	EN 50397-1
908	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Covered Conductors for overhead lines	Hot Set Test	EN 50397-1
909	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Covered Conductors for overhead lines	Leakage Current	EN 50397-1
910	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Covered Conductors for overhead lines	Pressure Test at High Temperature	EN 50397-1
911	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Covered Conductors for overhead lines	Rated Tensile Strength	EN 50397-1
912	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Covered Conductors for overhead lines	Shore D Hardness	EN 50397-1
913	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Covered Conductors for overhead lines	Shrinkage Test	EN 50397-1
914	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Covered Conductors for overhead lines	Slippage Test	EN 50397-1
915	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Covered Conductors for overhead lines	Tensile Strenth & Elognation after ageing	EN 50397-1

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916	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Covered Conductors for overhead lines	Tensile Strenth & Elognation before ageing	EN 50397-1
917	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Covered Conductors for overhead lines	Tracking Resistance	EN 50397-1
918	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Covered Conductors for overhead lines	Water Absorption (Gravimetric)	EN 50397-1
919	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	ELECTRIC CABLES	Shore D Hardness	HD 605 S2
920	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Electrical Cables	High Voltage Test	HD 605
921	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Polymers, Elastomers and Rubbers	Shore A Hardness	ASTM D2240-15e1
922	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Polymers, Elastomers and Rubbers	Shore D Hardness	ASTM D2240-15e1
923	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	PVC-covered conductors for overhead power lines	Ageing in Air Oven	BS 6485
924	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	PVC-covered conductors for overhead power lines	Bending Test at Low Temperature	BS 6485
925	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	PVC-covered conductors for overhead power lines	Conductor Resistance	BS 6485
926	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	PVC-covered conductors for overhead power lines	Elongation at break before ageing	BS 6485

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927	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	PVC-covered conductors for overhead power lines	Elongation Test at Low Temperature	BS 6485
928	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	PVC-covered conductors for overhead power lines	High Voltage Test	BS 6485
929	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	PVC-covered conductors for overhead power lines	Impact Test at Low temperature	BS 6485
930	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	PVC-covered conductors for overhead power lines	Insulation Resistance Test	BS 6485
931	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	PVC-covered conductors for overhead power lines	Loss of Mass	BS 6485
932	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	PVC-covered conductors for overhead power lines	Pressure Test at High Temperature	BS 6485
933	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	PVC-covered conductors for overhead power lines	Resistance to Cracking	BS 6485
934	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	PVC-covered conductors for overhead power lines	Tensile Strength before ageing	BS 6485
935	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	PVC-covered conductors for overhead power lines	Thickness of covering	BS 6485
936	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Wrought aluminium for electrical purposes. Wire	Breaking Load of Individual Wire	BS 2627
937	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Wrought aluminium for electrical purposes. Wire	Diameter of Individual Wire	BS 2627

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938	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Wrought aluminium for electrical purposes. Wire	Elongation Test	BS 2627
939	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Wrought aluminium for electrical purposes. Wire	Tensile Strength of Individual Wire	BS 2627
940	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Wrought aluminium for electrical purposes. Wire	Wrapping Test	BS 2627
941	ELECTRICAL- WIRING ACCESSORIES	Conduits for electrical installations	Electrical Characteristics (Electrical Strength)	IS:9537 (Part 1)
942	ELECTRICAL- WIRING ACCESSORIES	Conduits for electrical installations	Insulation Resistance in Conduit	IS:9537 (Part 1)
943	ELECTRICAL- WIRING ACCESSORIES	Plug and Socket Outlet with Rated Voltage Upto and Including 250 Volts and with Rated Current up to and Including 16 Amperes	Checking of Dimensions	IS 1293
944	ELECTRICAL- WIRING ACCESSORIES	Plug and Socket Outlet with Rated Voltage Upto and Including 250 Volts and with Rated Current up to and Including 16 Amperes	Classification	IS 1293
945	ELECTRICAL- WIRING ACCESSORIES	Plug and Socket Outlet with Rated Voltage Upto and Including 250 Volts and with Rated Current up to and Including 16 Amperes	Compression	IS 1293
946	ELECTRICAL- WIRING ACCESSORIES	Plug and Socket Outlet with Rated Voltage Upto and Including 250 Volts and with Rated Current up to and Including 16 Amperes	construction of plugs and portable socket outlets	IS 1293
947	ELECTRICAL- WIRING ACCESSORIES	Plug and Socket Outlet with Rated Voltage Upto and Including 250 Volts and with Rated Current up to and Including 16 Amperes	Constructional requirements of fixed socket outlets	IS 1293
948	ELECTRICAL- WIRING ACCESSORIES	Plug and Socket Outlet with Rated Voltage Upto and Including 250 Volts and with Rated Current up to and Including 16 Amperes	Creepage distances, clearances and distance through sealing compound	IS 1293
949	ELECTRICAL- WIRING ACCESSORIES	Plug and Socket Outlet with Rated Voltage Upto and Including 250 Volts and with Rated Current up to and Including 16 Amperes	Electric Strength	IS 1293
950	ELECTRICAL- WIRING ACCESSORIES	Plug and Socket Outlet with Rated Voltage Upto and Including 250 Volts and with Rated Current up to and Including 16 Amperes	Flexible cables and their connection	IS 1293

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951	ELECTRICAL- WIRING ACCESSORIES	Plug and Socket Outlet with Rated Voltage Upto and Including 250 Volts and with Rated Current up to and Including 16 Amperes	Force Necessary to withdraw the plug	IS 1293
952	ELECTRICAL- WIRING ACCESSORIES	Plug and Socket Outlet with Rated Voltage Upto and Including 250 Volts and with Rated Current up to and Including 16 Amperes	Insulation Resistance	IS 1293
953	ELECTRICAL- WIRING ACCESSORIES	Plug and Socket Outlet with Rated Voltage Upto and Including 250 Volts and with Rated Current up to and Including 16 Amperes	Interlocked socket outlet	IS 1293
954	ELECTRICAL- WIRING ACCESSORIES	Plug and Socket Outlet with Rated Voltage Upto and Including 250 Volts and with Rated Current up to and Including 16 Amperes	Marking	IS 1293
955	ELECTRICAL- WIRING ACCESSORIES	Plug and Socket Outlet with Rated Voltage Upto and Including 250 Volts and with Rated Current up to and Including 16 Amperes	Mechanical Strength	IS 1293
956	ELECTRICAL- WIRING ACCESSORIES	Plug and Socket Outlet with Rated Voltage Upto and Including 250 Volts and with Rated Current up to and Including 16 Amperes	Protection against electric shock	IS 1293
957	ELECTRICAL- WIRING ACCESSORIES	Plug and Socket Outlet with Rated Voltage Upto and Including 250 Volts and with Rated Current up to and Including 16 Amperes	Provision for Earthing	IS 1293
958	ELECTRICAL- WIRING ACCESSORIES	Plug and Socket Outlet with Rated Voltage Upto and Including 250 Volts and with Rated Current up to and Including 16 Amperes	Rating	IS 1293
959	ELECTRICAL- WIRING ACCESSORIES	Plug and Socket Outlet with Rated Voltage Upto and Including 250 Volts and with Rated Current up to and Including 16 Amperes	Resistance of insulation material to abnormal heat, to fire and to tracking - Glow wire Temperature	IS 1293
960	ELECTRICAL- WIRING ACCESSORIES	Plug and Socket Outlet with Rated Voltage Upto and Including 250 Volts and with Rated Current up to and Including 16 Amperes	Resistance to ageing	IS 1293
961	ELECTRICAL- WIRING ACCESSORIES	Plug and Socket Outlet with Rated Voltage Upto and Including 250 Volts and with Rated Current up to and Including 16 Amperes	Resistance to Harmful ingress water	IS 1293
962	ELECTRICAL- WIRING ACCESSORIES	Plug and Socket Outlet with Rated Voltage Upto and Including 250 Volts and with Rated Current up to and Including 16 Amperes	Resistance to Heat - Ball pressure	IS 1293
963	ELECTRICAL- WIRING ACCESSORIES	Plug and Socket Outlet with Rated Voltage Upto and Including 250 Volts and with Rated Current up to and Including 16 Amperes	Resistance to Humidity	IS 1293

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964	ELECTRICAL- WIRING ACCESSORIES	Plug and Socket Outlet with Rated Voltage Upto and Including 250 Volts and with Rated Current up to and Including 16 Amperes	Resistance to rusting	IS 1293
965	ELECTRICAL- WIRING ACCESSORIES	Plug and Socket Outlet with Rated Voltage Upto and Including 250 Volts and with Rated Current up to and Including 16 Amperes	Screw, current carrying parts and connections	IS 1293
966	ELECTRICAL- WIRING ACCESSORIES	Plug and Socket Outlet with Rated Voltage Upto and Including 250 Volts and with Rated Current up to and Including 16 Amperes	Temperature Rise	IS 1293
967	ELECTRICAL- WIRING ACCESSORIES	Plug and Socket Outlet with Rated Voltage Upto and Including 250 Volts and with Rated Current up to and Including 16 Amperes	Terminals	IS 1293
968	ELECTRICAL- WIRING ACCESSORIES	Rigid plain conduits of insulating materials	Bending	IS:9537 (Part 3)
969	ELECTRICAL- WIRING ACCESSORIES	Rigid plain conduits of insulating materials	Checking of Dimensions	IS:9537 (Part 3)
970	ELECTRICAL- WIRING ACCESSORIES	Rigid plain conduits of insulating materials	Collapse Test (Restricted for 20 mm & 25 mm)	IS:9537 (Part 3)
971	ELECTRICAL- WIRING ACCESSORIES	Rigid plain conduits of insulating materials	Compression Test	IS:9537 (Part 3)
972	ELECTRICAL- WIRING ACCESSORIES	Rigid plain conduits of insulating materials	Electrical Characteristics (Electrical Strength)	IS:9537 (Part 3)
973	ELECTRICAL- WIRING ACCESSORIES	Rigid plain conduits of insulating materials	Impact Test	IS:9537 (Part 3)
974	ELECTRICAL- WIRING ACCESSORIES	Rigid plain conduits of insulating materials	Insulation Resistance in Conduit	IS:9537 (Part 3)
975	ELECTRICAL- WIRING ACCESSORIES	Rigid plain conduits of insulating materials	Resistance to Burning	IS:9537 (Part 3)
976	ELECTRICAL- WIRING ACCESSORIES	Rigid plain conduits of insulating materials	Resistance to Heat	IS:9537 (Part 3)
977	ELECTRICAL- WIRING ACCESSORIES	Rigid plain conduits of insulating materials	Verification of Classification, Marking, Construction	IS:9537 (Part 3)
978	ELECTRICAL- WIRING ACCESSORIES	Switches for Domestic and Similar Purpose	Checking of Dimensions	IS 3854:
979	ELECTRICAL- WIRING ACCESSORIES	Switches for Domestic and Similar Purpose	Constructional requirements	IS 3854:
980	ELECTRICAL- WIRING ACCESSORIES	Switches for Domestic and Similar Purpose	Insulation resistance and electric strength	IS 3854:

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981	ELECTRICAL- WIRING ACCESSORIES	Switches for Domestic and Similar Purpose	Mechanical strength	IS 3854:
982	ELECTRICAL- WIRING ACCESSORIES	Switches for Domestic and Similar Purpose	Mechanism	IS 3854:
983	ELECTRICAL- WIRING ACCESSORIES	Switches for Domestic and Similar Purpose	Protection against Electric Shock	IS 3854:
984	ELECTRICAL- WIRING ACCESSORIES	Switches for Domestic and Similar Purpose	Provision for Earthing	IS 3854:
985	ELECTRICAL- WIRING ACCESSORIES	Switches for Domestic and Similar Purpose	Resistance to ageing, to harmful ingress of water and to humidity	IS 3854:
986	ELECTRICAL- WIRING ACCESSORIES	Switches for Domestic and Similar Purpose	Temperature rise	IS 3854:
987	ELECTRICAL- WIRING ACCESSORIES	Switches for Domestic and Similar Purpose	Terminal and screws	IS 3854:
988	ELECTRICAL- WIRING ACCESSORIES	Switches for Domestic and Similar Purpose	Verification of Marking and visual Inspection	IS 3854:
989	ELECTRICAL- WIRING ACCESSORIES	Switches for Domestic and Similar Purpose	Classification	IS 3854:
990	ELECTRICAL- WIRING ACCESSORIES	Switches for Domestic and Similar Purpose	Creepage distances, clearances and distance through sealing compound	IS 3854:
991	ELECTRICAL- WIRING ACCESSORIES	Switches for Domestic and Similar Purpose	Rating	IS 3854:
992	ELECTRICAL- WIRING ACCESSORIES	Switches for Domestic and Similar Purpose	Resistance to abnormal heat, to fire and to tracking - Glow wire Temperature	IS 3854:
993	ELECTRICAL- WIRING ACCESSORIES	Switches for Domestic and Similar Purpose	Resistance to Heat - Ball pressure Force - Diameter - Temperature	IS 3854
994	ELECTRICAL- WIRING ACCESSORIES	Switches for Domestic and Similar Purpose	Resistance to rusting	IS 3854:
995	ELECTRICAL- WIRING ACCESSORIES	Switches for Domestic and Similar Purpose	Screws, current carrying parts and connections	IS 3854: