



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :	RAJASTHAN TEST & RESEARCH CENTRE, PLOT NO. 296, SECTOR-7, IMT MANESAR, GURGAON, HARYANA, INDIA	Page No	1 of 162
Accreditation Standard	ISO/IEC 17025:2017	Last Amended on	23/02/2022
Certificate Number	TC-5073		
Validity	08/12/2021 to 07/12/2023		

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	CHEMICAL- AYUSH PRODUCTS	Herbs	Adenosine	TM-AP/01
2	CHEMICAL- AYUSH PRODUCTS	Herbs	Cordycepin	TM-AP/01
3	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	azo colorants accessible with and without extracting the fibers	2 Amino 4 nitro toluene	ISO 14362-1
4	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	azo colorants accessible with and without extracting the fibers	2 Amino naphthalene	ISO 14362-1
5	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	azo colorants accessible with and without extracting the fibers	2 Anisidine	ISO 14362-1
6	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	azo colorants accessible with and without extracting the fibers	2,4 Diamino toluene	ISO 14362-1
7	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	azo colorants accessible with and without extracting the fibers	2,4,5-Trimethylaniline	ISO 14362-1
8	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	azo colorants accessible with and without extracting the fibers	2,4-Di-amino Anisole	ISO 14362-1
9	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	azo colorants accessible with and without extracting the fibers	2,4-Xylidine	ISO 14362-1
10	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	azo colorants accessible with and without extracting the fibers	2,6-Xylidine	ISO 14362-1
11	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	azo colorants accessible with and without extracting the fibers	3,3' Dichloro benzidine	ISO 14362-1
12	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	azo colorants accessible with and without extracting the fibers	3,3 Dimethoxy benzidine	ISO 14362-1
13	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	azo colorants accessible with and without extracting the fibers	3,3 Dimethyl benzidine	ISO 14362-1
14	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	azo colorants accessible with and without extracting the fibers	3,3-Dimethyl 4,4 Diaminodiphenylmethane	ISO 14362-1



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15	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	azo colorants accessible with and without extracting the fibers	4 Amino azo-toluene	ISO 14362-1
16	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	azo colorants accessible with and without extracting the fibers	4 Amino bi phenyl	ISO 14362-1
17	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	azo colorants accessible with and without extracting the fibers	4 chloro 2 methyl aniline	ISO 14362-1
18	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	azo colorants accessible with and without extracting the fibers	4 Chloro aniline	ISO 14362-1
19	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	azo colorants accessible with and without extracting the fibers	4,4 Diamino diphenyl Methane	ISO 14362-1
20	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	azo colorants accessible with and without extracting the fibers	4,4 Methylene bis (2 chloroaniline)	ISO 14362-1
21	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	azo colorants accessible with and without extracting the fibers	4,4' - Oxydianiline	ISO 14362-1
22	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	azo colorants accessible with and without extracting the fibers	4,4' Methylene dianiline	ISO 14362-1
23	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	azo colorants accessible with and without extracting the fibers	4,4-Thiodianiline	ISO 14362-1
24	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	azo colorants accessible with and without extracting the fibers	Aniline	ISO 14362-1
25	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	azo colorants accessible with and without extracting the fibers	Benzidine	ISO 14362-1
26	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	azo colorants accessible with and without extracting the fibers	O-Toluidine	ISO 14362-1
27	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	azo colorants accessible with and without extracting the fibers	p-Cresidine	ISO 14362-1
28	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	azo colorants accessible with and without extracting the fibers	P-phenyl diamine	ISO 14362-1



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29	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	azo colorants accessible with and without extracting the fibres	Banned Amines - p-Amino azobenzene	ISO 14362-3
30	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Children's Metal Products (Including Children's Metal Jewelry)	Lead content	CPSC- CH-E1001-08.3
31	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Leather	2 Amino 4 nitro toluene	ISO 17234-1
32	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Leather	2 Amino naphthalene	ISO 17234-1
33	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Leather	2 Anisidine	ISO 17234-1
34	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Leather	2,4 Diamino toluene	ISO 17234-1
35	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Leather	2,4,5-Trimethylaniline	ISO 17234-1
36	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Leather	2,4-Di-amino Anisole	ISO 17234-1
37	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Leather	2,4-Xylidine	ISO 17234-1
38	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Leather	2,6-Xylidine	ISO 17234-1
39	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Leather	3,3' Dichloro benzidine	ISO 17234-1
40	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Leather	3,3 Dimethoxy benzidine	ISO 17234-1
41	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Leather	3,3 Dimethyl benzidine	ISO 17234-1
42	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Leather	3,3-Dimethyl 4,4 Diaminodiphenylmethane	ISO 17234-1



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43	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Leather	4 Amino azo benzene	ISO 17234-1
44	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Leather	4 Amino azo benzene	ISO 17234-2
45	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Leather	4 Amino azo-toluene	ISO 17234-1
46	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Leather	4 Amino bi phenyl	ISO 17234-1
47	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Leather	4 Amino phenylthio ether	ISO 17234-1
48	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Leather	4 chloro 2 methyl aniline	ISO 17234-1
49	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Leather	4 Chloro aniline	ISO 17234-1
50	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Leather	4,4 Diamino diphenyl Methane	ISO 17234-1
51	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Leather	4,4 Methylene bis (2 chloroaniline)	ISO 17234-1
52	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Leather	4,4' - Oxydianiline	ISO 17234-1
53	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Leather	4,4' Methylene dianiline	ISO 17234-1
54	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Leather	4,4-Thiodianiline	ISO 17234-1
55	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Leather	Aniline	ISO 17234-1
56	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Leather	Antimony	ISO 17072-2



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57	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Leather	Arsenic	ISO 17072-2
58	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Leather	Benzidine	ISO 17234-1
59	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Leather	Cadmium	ISO 17072-2
60	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Leather	Chromium	ISO 17072-2
61	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Leather	Chromium VI contents	ISO 17075-1
62	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Leather	Cobalt	ISO 17072-2
63	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Leather	Copper	ISO 17072-2
64	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Leather	Formaldehyde	ISO 17226-1
65	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Leather	Lead	ISO 17072-2
66	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Leather	Mercury	ISO 17072-2
67	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Leather	Nickel	ISO 17072-2
68	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Leather	O-Toluidine	ISO 17234-1
69	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Leather	p-Cresidine	ISO 17234-1
70	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Leather	P-phenyl diamine	ISO 17234-1



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71	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Leather and leather product	pH Test	ISO 4045:2018
72	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Materials and articles in contact with foodstuffs. Plastics substances subject to limitation.	Aluminium	EN 13130-1
73	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Materials and articles in contact with foodstuffs. Plastics substances subject to limitation.	Antimony	EN 13130-1
74	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Materials and articles in contact with foodstuffs. Plastics substances subject to limitation.	Arsenic	EN 13130-1
75	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Materials and articles in contact with foodstuffs. Plastics substances subject to limitation.	Barium	EN 13130-1
76	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Materials and articles in contact with foodstuffs. Plastics substances subject to limitation.	Chromium	EN 13130-1
77	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Materials and articles in contact with foodstuffs. Plastics substances subject to limitation.	Cobalt	EN 13130-1
78	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Materials and articles in contact with foodstuffs. Plastics substances subject to limitation.	Copper	EN 13130-1
79	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Materials and articles in contact with foodstuffs. Plastics substances subject to limitation.	Iron	EN 13130-1
80	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Materials and articles in contact with foodstuffs. Plastics substances subject to limitation.	Lead	EN 13130-1
81	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Materials and articles in contact with foodstuffs. Plastics substances subject to limitation.	Lithium	EN 13130-1
82	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Materials and articles in contact with foodstuffs. Plastics substances subject to limitation.	Manganese	EN 13130-1
83	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Materials and articles in contact with foodstuffs. Plastics substances subject to limitation.	Nickel	EN 13130-1
84	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Materials and articles in contact with foodstuffs. Plastics substances subject to limitation.	Zinc	EN 13130-1



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85	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Nonmetal Children Products	Lead content	CPSC-CH-E1002-08.3
86	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Nonmetal Children Products	Lead content	CPSC-CH-E1003-09.1
87	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Packaging Materials And Packages For Foodstuffs	Sensorial test	DIN 10955
88	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Plastics	Cadmium content	BS EN 1122
89	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Polymer products	Poly aromatic hydrocarbons(PAH)- Anthracene	AfPS GS 2019:01 PAK
90	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Polymer products	Poly aromatic hydrocarbons(PAH)- Benzo(a)pyrene	AfPS GS 2019:01 PAK
91	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Polymer products	Poly aromatic hydrocarbons(PAH)- Benzo(b)fluoranthene	AfPS GS 2019:01 PAK
92	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Polymer products	Poly aromatic hydrocarbons(PAH)- Benzo(e)pyrene	AfPS GS 2019:01 PAK
93	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Polymer products	Poly aromatic hydrocarbons(PAH)- Benzo(g,h,i)perylene/ 1,12-Benzoperylene	AfPS GS 2019:01 PAK
94	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Polymer products	Poly aromatic hydrocarbons(PAH)- Benzo(j)fluoranthene	AfPS GS 2019:01 PAK
95	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Polymer products	Poly aromatic hydrocarbons(PAH)- Benzo(k)fluoranthene	AfPS GS 2019:01 PAK
96	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Polymer products	Poly aromatic hydrocarbons(PAH)- Chrysene	AfPS GS 2019:01 PAK
97	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Polymer products	Poly aromatic hydrocarbons(PAH)- Indeno(1,2,3-c,d)pyrene	AfPS GS 2019:01 PAK



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98	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Polymer products	Poly aromatic hydrocarbons(PAH)- Naphthalene	AfPS GS 2019:01 PAK
99	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Polymer products	Poly aromatic hydrocarbons(PAH)- Phenanthrene	AfPS GS 2019:01 PAK
100	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Polymer products	Poly aromatic hydrocarbons(PAH)- Pyrene	AfPS GS 2019:01 PAK
101	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Polymer products	Poly aromatic hydrocarbons(PAH)-10 Dibenzo(a,h)anthracene / 1,2:5,6- Dibenzanthracene	AfPS GS 2019:01 PAK
102	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Polymer products	Poly aromatic hydrocarbons(PAH)-12 Fluoranthene	AfPS GS 2019:01 PAK
103	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Polymer products	Poly aromatic hydrocarbons(PAH)-4 Benzo(a)anthracene / 1,2-benzanthracene	AfPS GS 2019:01 PAK
104	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Polymers	Bis (2-ethylhexyl) phthalate (DEHP)	IEC 62321-8
105	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Polymers	Butyl benzyl phthalate (BBP)	IEC 62321-8
106	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Polymers	Diisobutyl phthalate (DIBP)	IEC 62321-8
107	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Polymers	PBB's and PBDE's - Decabrombiphenyl (B-209)	IEC 62321-6
108	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Polymers	PBB's and PBDE's -2,2',3,3',4,4',5,5'- Octabromobiphenyl (BB-194)	IEC 62321-6
109	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Polymers	PBB's and PBDE's -2,2',3,3',4,4',5,5',6- Nonabromobiphenyl (BB-206)	IEC 62321-6
110	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Polymers	PBB's and PBDE's -2,2',3,3',4,4',5,5',6- Nonabromodiphenyl ether(BDE-206)	IEC 62321-6



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111	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Polymers	PBB's and PBDE's -2,2',3,4,4',5,6-Heptabromodiphenyl ether (BDE-181)	IEC 62321-6
112	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Polymers	PBB's and PBDE's -2,2',3,4,4',5,5'-Heptabromobiphenyl (BB-180)	IEC 62321-6
113	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Polymers	PBB's and PBDE's -2,2',3,4,4',5,5',6-Octabromodiphenyl ether (BDE-203)	IEC 62321-6
114	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Polymers	PBB's and PBDE's -2,2',4,5'-Tetrabromobiphenyl (B-049)	IEC 62321-6
115	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Polymers	PBB's and PBDE's -2,2',4,5',6-Pentabromobiphenyl (B-103)	IEC 62321-6
116	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Polymers	PBB's and PBDE's -2,2',3,3',4,4'-Hexabromodiphenyl ether (BDE-128)	IEC 62321-6
117	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Polymers	PBB's and PBDE's -2,2',4,4',5,5'-Hexabromobiphenyl(BB-153)	IEC 62321-6
118	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Polymers	PBB's and PBDE's -2,4,6-Tribromobiphenyl (BB-30)	IEC 62321-6
119	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Polymers	PBB's and PBDE's -3,3',4,4'-Tetrabromodiphenyl ether (BDE-77)	IEC 62321-6
120	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Polymers	PBB's and PBDE's -3,3',4,4',5-Pentabromodiphenyl ether (BDE-126)	IEC 62321-6
121	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Polymers	PBB's and PBDE's -3-Bromobiphenyl (B-002)	IEC 62321-6
122	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Polymers	PBB's and PBDE's -4,4'-Dibromobiphenyl (BB-15)	IEC 62321-6
123	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Polymers	PBB's and PBDE's -4,4'-Dibromodiphenyl ether (PBDE-15)	IEC 62321-6



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124	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Polymers	PBB's and PBDE's -4- Bromodiphenyl ether (PBDE-3)	IEC 62321-6
125	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Polymers	PBB's and PBDE's - Decabromodiphenyl ether (BDE-209S)	IEC 62321-6
126	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Polymers	PBB's and PBDE's-3,3',4- Tribromodiphenyl ether(BDE-035S)	IEC 62321-6
127	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Polymers, Electronic Metals	Cadmium (Cd)	IEC 62321-3-1
128	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Polymers, Electronic Metals	Cadmium (Cd)	IEC 62321-5
129	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Polymers, Electronic Metals	Chromium (Cr)	IEC 62321-3-1
130	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Polymers, Electronic Metals	Chromium (Cr)	IEC 62321-5
131	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Polymers, Electronic Metals	Chromium (Cr)	IEC 62321-7-1
132	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Polymers, Electronic Metals	Chromium (Cr)	IEC 62321-7-2
133	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Polymers, Electronic Metals	Di-butyl phthalate (DBP)	IEC 62321-8
134	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Polymers, Electronic Metals	Lead (Pb)	IEC 62321-3-1
135	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Polymers, Electronic Metals	Lead (Pb)	IEC 62321-5
136	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Polymers, Electronic Metals	Mercury (Hg)	IEC 62321-3-1
137	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Polymers, Electronic Metals	Mercury (Hg)	IEC 62321-4



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138	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile in any form	Formaldehyde	ISO 14184-1
139	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile in any form	Formaldehyde	ISO 14184-2
140	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile in any form	pH	ISO 3071
141	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile products	Butyl benzyl phthalate (BBP)	ISO 14389
142	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile products	Di-butyl phthalate (DBP)	ISO 14389
143	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile products	Diisobutyl- phthalate (DIBP)	ISO 14389
144	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile products	Phthalate - Di-n-octylphthalate	ISO 14389
145	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile products	Phthalate -Bis(2- Ethylhexyl) phthalates (DEHP)	ISO 14389
146	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile products	Phthalate -Di-iso-decyl- phthalate (DIDP)	ISO 14389
147	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile products	Phthalate -Diisononyl phthalate (DINP)	ISO 14389
148	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Toys and Children's Products	Antimony (Sb)	IS 9873-3
149	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Toys and Children's Products	Arsenic (As)	IS 9873-3
150	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Toys and Children's Products	Barium (Ba)	IS 9873-3
151	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Toys and Children's products	Bis (2-ethylhexyl) phthalate(DEHP)	IS 9873-6



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152	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Toys and Children's products	Bis (2-ethylhexyl) phthalate(DEHP)	IS 9873-9
153	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Toys and Children's products	Butyl benzyl phthalate (BBP)	IS 9873-6
154	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Toys and Children's products	Butyl benzyl phthalate (BBP)	IS 9873-9
155	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Toys and Children's Products	Cadmium (Cd)	IS 9873-3
156	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Toys and Children's Products	Chromium (Cr)	IS 9873-3
157	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Toys and Children's products	Di-butyl phthalate (DBP)	IS 9873-6
158	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Toys and Children's products	Di-butyl phthalate (DBP)	IS 9873-9
159	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Toys and Children's products	Di-iso-decyl phthalate (DIDP)	IS 9873-6
160	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Toys and Children's products	Di-iso-decyl phthalate (DIDP)	IS 9873-9
161	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Toys and Children's products	Di-iso-nonyl phthalate (DINP)	IS 9873-6
162	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Toys and Children's products	Di-iso-nonyl phthalate (DINP)	IS 9873-9
163	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Toys and Children's products	Di-n-octyl phthalate (DNOP)	IS 9873-6
164	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Toys and Children's products	Di-n-octyl phthalate (DNOP)	IS 9873-9
165	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Toys and Children's Products	Lead (Pb)	IS 9873-3



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166	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Toys and Children's Products	Mercury (Hg)	IS 9873-3
167	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Toys and Children's Products	Selenium (Se)	IS 9873-3
168	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Waste Water	Biochemical Oxygen Demand	APHA 5210 B 23 edition
169	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Waste Water	Chemical Oxygen Demand	APHA 5220 B 23 edition
170	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Waste water	pH	APHA 4500 H-23
171	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Water and Wastewater	Total suspended solid	APHA 2540 D 23 edition
172	CHEMICAL- METALS & ALLOYS	Brasses	Copper	IS 3685
173	CHEMICAL- METALS & ALLOYS	Copper	Copper	IS 440
174	CHEMICAL- METALS & ALLOYS	Copper	Oxygen	IS 440
175	CHEMICAL- METALS & ALLOYS	Copper alloys	Copper	ASTM E478-08
176	CHEMICAL- METALS & ALLOYS	Copper alloys	Lead	ASTM E478-08
177	CHEMICAL- METALS & ALLOYS	Copper alloys	Zinc	ASTM E478-08
178	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic system	Sheath resistance against acid and alkaline solution	BS EN 50618
179	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic system	Sheath resistance against acid and alkaline solution	IEC 62930
180	ELECTRICAL- CABLES & WIRES	300/500 V fire resistant screened cables having low emission of smoke and corrosive gases when affected by fire: Multicore and multipair cables	Conductor Resistance	BS 7629-1
181	ELECTRICAL- CABLES & WIRES	300/500 V fire resistant screened cables having low emission of smoke and corrosive gases when affected by fire: Multicore and multipair cables	Halogen Acid Gas Evolution / Corrosive & halogen acid gas	BS 7629-1



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182	ELECTRICAL- CABLES & WIRES	300/500 V fire resistant screened cables having low emission of smoke and corrosive gases when affected by fire: Multicore and multipair cables	Resistance to fire alone (Protocol C)	BS 7629-1
183	ELECTRICAL- CABLES & WIRES	300/500 V fire resistant screened cables having low emission of smoke and corrosive gases when affected by fire: Multicore and multipair cables	Resistance to fire to with water (Protocol W)	BS 7629-1
184	ELECTRICAL- CABLES & WIRES	300/500 V fire resistant screened cables having low emission of smoke and corrosive gases when affected by fire: Multicore and multipair cables	Resistance to fire with mechanical shock (Protocol Z)	BS 7629-1
185	ELECTRICAL- CABLES & WIRES	300/500 V fire resistant screened cables having low emission of smoke and corrosive gases when affected by fire: Multicore and multipair cables	Resistance to fire with mechanical shock and water spray (Classification PH15, PH30, PH60, PH90, PH120)	BS 7629-1
186	ELECTRICAL- CABLES & WIRES	300/500 V fire resistant screened cables having low emission of smoke and corrosive gases when affected by fire: Multicore and multipair cables	Smoke Density under Fire Conditions	BS 7629-1
187	ELECTRICAL- CABLES & WIRES	300/500 V fire resistant screened cables having low emission of smoke and corrosive gases when affected by fire: Multicore and multipair cables	Test under Fire Conditions / Flammability Test	BS 7629-1
188	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages upto and including 1100V	Ageing in Air Oven	IS 14255
189	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages upto and including 1100V	Bending Test	IS 14255
190	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages upto and including 1100V	Breaking load on Messenger Conductor	IS 14255
191	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages upto and including 1100V	Carbon Content Test	IS 14255
192	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages upto and including 1100V	Conductor Resistance	IS 14255
193	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages upto and including 1100V	Elongation on Messenger Conductor	IS 14255
194	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages upto and including 1100V	High Voltage test at room temperature	IS 14255
195	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages upto and including 1100V	Hot Set Test	IS 14255
196	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages upto and including 1100V	Insulation Resistance	IS 14255
197	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages upto and including 1100V	Shrinkage Test	IS 14255



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198	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages upto and including 1100V	Tensile strength and elongation at break on Insulation and Sheath	IS 14255
199	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages upto and including 1100V	Tensile Strength for Aluminium Wires	IS 14255
200	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages upto and including 1100V	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	IS 14255
201	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages upto and including 1100V	Vicat Softening Point	IS 14255
202	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages upto and including 1100V	Water Absorption Test (Gravimetric)	IS 14255
203	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages upto and including 1100V	Wrapping Test for Aluminium Wires	IS 14255
204	ELECTRICAL- CABLES & WIRES	Aerial Bundled Conductors - Performance of Supporting Cores under Mechanical and Thermal Stresses	Performance of Supporting Cores	SANS 6100
205	ELECTRICAL- CABLES & WIRES	Aluminium Conductors - Galvanized Steel - Reinforced for extra high voltage (400 kV & above)	Breaking load of Individual wires	IS 398 (Part 5)
206	ELECTRICAL- CABLES & WIRES	Aluminium Conductors - Galvanized Steel - Reinforced for extra high voltage (400 kV & above)	Diameter of Aluminium , Steel wires & Stranded Conductor	IS 398 (Part 5)
207	ELECTRICAL- CABLES & WIRES	Aluminium Conductors - Galvanized Steel - Reinforced for extra high voltage (400 kV & above)	Ductility test (Torsion test and Elongation test)	IS 398 (Part 5)
208	ELECTRICAL- CABLES & WIRES	Aluminium Conductors - Galvanized Steel - Reinforced for extra high voltage (400 kV & above)	Galvanizing Test on steel wire (Uniformity of Zinc Coating & Weight of Zinc Coating)	IS 398 (Part 5)
209	ELECTRICAL- CABLES & WIRES	Aluminium Conductors - Galvanized Steel - Reinforced for extra high voltage (400 kV & above)	Lay Ratio	IS 398 (part 5)
210	ELECTRICAL- CABLES & WIRES	Aluminium Conductors - Galvanized Steel - Reinforced for extra high voltage (400 kV & above)	Resistance test of Aluminium wires	IS 398 (Part 5)
211	ELECTRICAL- CABLES & WIRES	Aluminium Conductors - Galvanized Steel - Reinforced for extra high voltage (400 kV & above)	Surface Condition Test	IS 398 (Part 5)
212	ELECTRICAL- CABLES & WIRES	Aluminium Conductors - Galvanized Steel - Reinforced for extra high voltage (400 kV & above)	Wrapping test for Aluminum & Aluminized Wires	IS 398 (Part 5)
213	ELECTRICAL- CABLES & WIRES	Aluminium Conductors for overhead transmission purpose (Aluminium Alloy Stranded Conductors) [Al. - Magnesium - Silicon Type]	Diameter of Aluminium , Steel wires & Stranded Conductor	IS 398 (Part 4)
214	ELECTRICAL- CABLES & WIRES	Aluminium Conductors for overhead transmission purpose (Aluminium Alloy Stranded Conductors) [Al. - Magnesium - Silicon Type]	Elongation Test	IS 398 (Part 4)



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215	ELECTRICAL- CABLES & WIRES	Aluminium Conductors for overhead transmission purpose (Aluminium Alloy Stranded Conductors) [Al. - Magnesium - Silicon Type]	Resistance test of Aluminium wires	IS 398 (Part 4)
216	ELECTRICAL- CABLES & WIRES	Aluminium Conductors for overhead transmission purpose (Aluminium Conductors, Aluminized Steel Reinforced)	Breaking load of Individual wires	IS 398 (Part 3)
217	ELECTRICAL- CABLES & WIRES	Aluminium Conductors for overhead transmission purpose (Aluminium Conductors, Aluminized Steel Reinforced)	Breaking load of Individual wires	IS 398 (Part 4)
218	ELECTRICAL- CABLES & WIRES	Aluminium Conductors for overhead transmission purpose (Aluminium Conductors, Aluminized Steel Reinforced)	Diameter of Aluminium , Steel wires & Stranded Conductor	IS 398 (Part 3)
219	ELECTRICAL- CABLES & WIRES	Aluminium Conductors for overhead transmission purpose (Aluminium Conductors, Aluminized Steel Reinforced)	Ductility test (Torsion test and Elongation test)	IS 398 (Part 3)
220	ELECTRICAL- CABLES & WIRES	Aluminium Conductors for overhead transmission purpose (Aluminium Conductors, Aluminized Steel Reinforced)	Lay Ratio	IS 398 (Part 3)
221	ELECTRICAL- CABLES & WIRES	Aluminium Conductors for overhead transmission purpose (Aluminium Conductors, Aluminized Steel Reinforced)	Resistance test of Aluminium wires	IS 398 (Part 3)
222	ELECTRICAL- CABLES & WIRES	Aluminium Conductors for overhead transmission purpose (Aluminium Conductors, Aluminized Steel Reinforced)	Wrapping test for Aluminized Wires	IS 398 (Part 3)
223	ELECTRICAL- CABLES & WIRES	Aluminium Conductors for overhead transmission purpose (Aluminium Conductors, Aluminized Steel Reinforced)	Wrapping test for Aluminum Wires	IS 398 (Part 3)
224	ELECTRICAL- CABLES & WIRES	Aluminium Conductors for Overhead Transmission Purposes	Breaking load of Individual wires	IS 398 (Part 1)
225	ELECTRICAL- CABLES & WIRES	Aluminium Conductors for Overhead Transmission Purposes	Diameter of Aluminium wires	IS 398 (Part 1)
226	ELECTRICAL- CABLES & WIRES	Aluminium Conductors for Overhead Transmission Purposes	Lay Ratio	IS 398 (Part 1)
227	ELECTRICAL- CABLES & WIRES	Aluminium Conductors for Overhead Transmission Purposes	Resistance test of Aluminium wires	IS 398 (Part 1)
228	ELECTRICAL- CABLES & WIRES	Aluminium Conductors for Overhead Transmission Purposes	Wrapping test for Aluminum wires	IS 398 (Part 1)
229	ELECTRICAL- CABLES & WIRES	Aluminium Conductors for Overhead Transmission Purposes - Aluminium Conductors, galvanized steel-reinforce	Resistance test of Aluminium wires	IS 398 (Part 2)
230	ELECTRICAL- CABLES & WIRES	Aluminium Conductors for Overhead Transmission Purposes - Aluminium Conductors, galvanized steel-reinforced	Breaking load of Individual wires	IS 398 (Part 2)
231	ELECTRICAL- CABLES & WIRES	Aluminium Conductors for Overhead Transmission Purposes - Aluminium Conductors, galvanized steel-reinforced	Diameter of Aluminium & Steel wires	IS 398 (Part 2)
232	ELECTRICAL- CABLES & WIRES	Aluminium Conductors for Overhead Transmission Purposes - Aluminium Conductors, galvanized steel-reinforced	Ductility test (Torsion test and Elongation test)	IS 398 (Part 2)



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233	ELECTRICAL- CABLES & WIRES	Aluminium Conductors for Overhead Transmission Purposes - Aluminium Conductors, galvanized steel-reinforced	Galvanizing Test on steel wire (Uniformity of Zinc Coating & Weight of Zinc Coating)	IS 398 (Part 2)
234	ELECTRICAL- CABLES & WIRES	Aluminium Conductors for Overhead Transmission Purposes - Aluminium Conductors, galvanized steel-reinforced	Lay ratio	IS 398 (Part 2)
235	ELECTRICAL- CABLES & WIRES	Aluminium Conductors for Overhead Transmission Purposes - Aluminium Conductors, galvanized steel-reinforced	Wrapping test for Aluminum wires	IS 398 (Part 2)
236	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation for rated voltages from 3.8/6.6 kV to 19/33 kV	Ageing in Air Oven	BS 6622
237	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation for rated voltages from 3.8/6.6 kV to 19/33 kV	Bending Test	BS 6622
238	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation for rated voltages from 3.8/6.6 kV to 19/33 kV	Cold Impact Test	BS 6622
239	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation for rated voltages from 3.8/6.6 kV to 19/33 kV	Compatibility Test	BS 6622
240	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation for rated voltages from 3.8/6.6 kV to 19/33 kV	Conductor Resistance	BS 6622
241	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation for rated voltages from 3.8/6.6 kV to 19/33 kV	Dielectric Power Factor Test as a function of voltage	BS 6622
242	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation for rated voltages from 3.8/6.6 kV to 19/33 kV	Elongation Test at Low Temperature	BS 6622
243	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation for rated voltages from 3.8/6.6 kV to 19/33 kV	Heat Cycle Test	BS 6622
244	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation for rated voltages from 3.8/6.6 kV to 19/33 kV	Heat Shock Test	BS 6622
245	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation for rated voltages from 3.8/6.6 kV to 19/33 kV	High Voltage Test (4 Hour Test)	BS 6622
246	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation for rated voltages from 3.8/6.6 kV to 19/33 kV	High Voltage test at room temperature	BS 6622
247	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation for rated voltages from 3.8/6.6 kV to 19/33 kV	Hot deformation test / Pressure Test at High Temperature	BS 6622
248	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation for rated voltages from 3.8/6.6 kV to 19/33 kV	Hot Set Test	BS 6622
249	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation for rated voltages from 3.8/6.6 kV to 19/33 kV	Impulse Withstand Test	BS 6622
250	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation for rated voltages from 3.8/6.6 kV to 19/33 kV	Loss of Mass	BS 6622



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251	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation for rated voltages from 3.8/6.6 kV to 19/33 kV	Partial Discharge Test	BS 6622
252	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation for rated voltages from 3.8/6.6 kV to 19/33 kV	Power Factor Test as a function of temperature	BS 6622
253	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation for rated voltages from 3.8/6.6 kV to 19/33 kV	Tensile strength and elongation at break on Insulation and Sheath	BS 6622
254	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation for rated voltages from 3.8/6.6 kV to 19/33 kV	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	BS 6622
255	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation for rated voltages from 3.8/6.6 kV to 19/33 kV	Test on extruded semi conducting screens-Volume Resistivity	BS 6622
256	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation for rated voltages from 3.8/6.6 kV to 19/33 kV	Water Absorption Test (Gravimetric)	BS 6622
257	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation having low emission of smoke and corrosive gases when affected by fire	Ageing in Air Oven	BS 7835
258	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation having low emission of smoke and corrosive gases when affected by fire	Bending Test	BS 7835
259	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation having low emission of smoke and corrosive gases when affected by fire	Bending Test at low Temperature	BS 7835
260	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation having low emission of smoke and corrosive gases when affected by fire	Cold Impact Test	BS 7835
261	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation having low emission of smoke and corrosive gases when affected by fire	Conductor Resistance	BS 7835
262	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation having low emission of smoke and corrosive gases when affected by fire	Dielectric Power Factor Test as a function of voltage	BS 7835
263	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation having low emission of smoke and corrosive gases when affected by fire	Dimension for Armouring Material	BS 7835
264	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation having low emission of smoke and corrosive gases when affected by fire	Elongation Test at Low Temperature	BS 7835



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265	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation having low emission of smoke and corrosive gases when affected by fire	Flame Retardance Test on Bunched cable	BS 7835
266	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation having low emission of smoke and corrosive gases when affected by fire	Halogen Acid Gas Evolution / Corrosive & halogen acid gas	BS 7835
267	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation having low emission of smoke and corrosive gases when affected by fire	Heat Cycle Test	BS 7835
268	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation having low emission of smoke and corrosive gases when affected by fire	High Voltage Test (4 Hour Test)	BS 7835
269	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation having low emission of smoke and corrosive gases when affected by fire	High Voltage test at room temperature	BS 7835
270	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation having low emission of smoke and corrosive gases when affected by fire	Hot deformation test / Pressure Test at High Temperature	BS 7835
271	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation having low emission of smoke and corrosive gases when affected by fire	Hot Set Test	BS 7835
272	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation having low emission of smoke and corrosive gases when affected by fire	Impulse Withstand Test	BS 7835
273	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation having low emission of smoke and corrosive gases when affected by fire	Insulation Resistance	BS 7835
274	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation having low emission of smoke and corrosive gases when affected by fire	Mass of Zinc Coating	BS 7835
275	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation having low emission of smoke and corrosive gases when affected by fire	Partial Discharge Test	BS 7835
276	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation having low emission of smoke and corrosive gases when affected by fire	Power Factor Test as a function of temperature	BS 7835
277	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation having low emission of smoke and corrosive gases when affected by fire	Shrinkage Test	BS 7835
278	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation having low emission of smoke and corrosive gases when affected by fire	Smoke Density under Fire Conditions	BS 7835



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279	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation having low emission of smoke and corrosive gases when affected by fire	Tensile strength & Elongation at break for armouring material	BS 7835
280	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation having low emission of smoke and corrosive gases when affected by fire	Tensile strength and elongation at break on Insulation and Sheath	BS 7835
281	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation having low emission of smoke and corrosive gases when affected by fire	Tensile Strength for Aluminium Wires	BS 7835
282	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation having low emission of smoke and corrosive gases when affected by fire	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	BS 7835
283	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation having low emission of smoke and corrosive gases when affected by fire	Test under Fire Conditions / Flammability Test	BS 7835
284	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation having low emission of smoke and corrosive gases when affected by fire	Water Absorption Test (Gravimetric)	BS 7835
285	ELECTRICAL- CABLES & WIRES	Armoured Cables with Thermosetting Insulation having low emission of smoke and corrosive gases when affected by fire	Winding/ Wrapping Test on Galvanized steel strip for Armouring	BS 7835
286	ELECTRICAL- CABLES & WIRES	Armouring material of electric cables	Dimension for Armouring Material	IS 10810 (Part 36)
287	ELECTRICAL- CABLES & WIRES	Bundled assembled cores for overhead system of rated voltages 0.6/1.0 kv	Absence of capillary water rising	NFC 33-209
288	ELECTRICAL- CABLES & WIRES	Bundled assembled cores for overhead system of rated voltages 0.6/1.0 kv	Dielectric strength	NFC 33-209
289	ELECTRICAL- CABLES & WIRES	Bundled assembled cores for overhead systems of rated voltages 0.6/1 kv	Adhesion of Neutral Core Sheath	NFC 33-209
290	ELECTRICAL- CABLES & WIRES	Bundled assembled cores for overhead systems of rated voltages 0.6/1 kv	Behaviour of neutral core under thermal and mechanical stresses	NFC 33-209
291	ELECTRICAL- CABLES & WIRES	Bundled assembled cores for overhead systems of rated voltages 0.6/1 kv	Breaking Force of Conductors	NFC 33-209
292	ELECTRICAL- CABLES & WIRES	Bundled assembled cores for overhead systems of rated voltages 0.6/1 kv	Dimensions of Conductors	NFC 33-209
293	ELECTRICAL- CABLES & WIRES	Bundled assembled cores for overhead systems of rated voltages 0.6/1 kv	Dimensions of Insulating sheath	NFC 33-209
294	ELECTRICAL- CABLES & WIRES	Bundled assembled cores for overhead systems of rated voltages 0.6/1 kv	Hot Set Test	NFC 33-209



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295	ELECTRICAL- CABLES & WIRES	Bundled assembled cores for overhead systems of rated voltages 0.6/1 kV	Impulse Voltage Test	NFC 33-209
296	ELECTRICAL- CABLES & WIRES	Bundled assembled cores for overhead systems of rated voltages 0.6/1 kV	Insulation Resistance	NFC 33-209
297	ELECTRICAL- CABLES & WIRES	Bundled assembled cores for overhead systems of rated voltages 0.6/1 kV	Minimum Tensile Strength and Minimum Elongation of Insulating Sheath	NFC 33-209
298	ELECTRICAL- CABLES & WIRES	Bundled assembled cores for overhead systems of rated voltages 0.6/1 kV	Perforation susceptibility of insulating sheath	NFC 33-209
299	ELECTRICAL- CABLES & WIRES	Bundled assembled cores for overhead systems of rated voltages 0.6/1 kV	Shrinkage Test	NFC 33-209
300	ELECTRICAL- CABLES & WIRES	Bundled assembled cores for overhead systems of rated voltages 0.6/1 kV	Stranding Pitch of Conductors	NFC 33-209
301	ELECTRICAL- CABLES & WIRES	Bundled assembled cores for overhead systems of rated voltages 0.6/1 kV	Weather Resistance	NFC 33-209
302	ELECTRICAL- CABLES & WIRES	Cables	Assessing the ability of unenclosed sheathed cables and non metallic wiring enclosures to withstand cutting action	AS/NZS 3013
303	ELECTRICAL- CABLES & WIRES	Cables	Circuit integrity against mechanical damage	AS/NZS 3013
304	ELECTRICAL- CABLES & WIRES	Cables	Circuit integrity under fire condition	AS/NZS 3013
305	ELECTRICAL- CABLES & WIRES	Cables	Circuit integrity when subject to both fire conditions and spraying with water	AS/NZS 3013
306	ELECTRICAL- CABLES & WIRES	Cables	Water Treeing Test	IEEE 1407
307	ELECTRICAL- CABLES & WIRES	Cables for control and instrumentation circuits 150/250 V (300 V)	Additional aging test on pieces of complete cable	IEC 60092-376
308	ELECTRICAL- CABLES & WIRES	Cables for control and instrumentation circuits 150/250 V (300 V)	Bunched cable flame spread test	IEC 60092-376
309	ELECTRICAL- CABLES & WIRES	Cables for control and instrumentation circuits 150/250 V (300 V)	Cable dimension	IEC 60092-376
310	ELECTRICAL- CABLES & WIRES	Cables for control and instrumentation circuits 150/250 V (300 V)	Conductor resistance	IEC 60092-376
311	ELECTRICAL- CABLES & WIRES	Cables for control and instrumentation circuits 150/250 V (300 V)	Coverage density of braid	IEC 60092-376



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312	ELECTRICAL- CABLES & WIRES	Cables for control and instrumentation circuits 150/250 V (300 V)	Fire resistance test (test for circuit integrity cables)	IEC 60092-376
313	ELECTRICAL- CABLES & WIRES	Cables for control and instrumentation circuits 150/250 V (300 V)	High voltage test	IEC 60092-376
314	ELECTRICAL- CABLES & WIRES	Cables for control and instrumentation circuits 150/250 V (300 V)	Hot set test	IEC 60092-376
315	ELECTRICAL- CABLES & WIRES	Cables for control and instrumentation circuits 150/250 V (300 V)	Inductance to resistance ratio	IEC 60092-376
316	ELECTRICAL- CABLES & WIRES	Cables for control and instrumentation circuits 150/250 V (300 V)	Insulation resistance test	IEC 60092-376
317	ELECTRICAL- CABLES & WIRES	Cables for control and instrumentation circuits 150/250 V (300 V)	Mutual capacitance	IEC 60092-376
318	ELECTRICAL- CABLES & WIRES	Cables for control and instrumentation circuits 150/250 V (300 V)	Smoke emission test	IEC 60092-376
319	ELECTRICAL- CABLES & WIRES	Cables for control and instrumentation circuits 150/250 V (300 V)	Thickness of insulation and sheath	IEC 60092-376
320	ELECTRICAL- CABLES & WIRES	Cables for general applications. Flexible cables with crosslinked elastomeric insulation	Bending Test at Low Temperature	BS EN 50525-2-21
321	ELECTRICAL- CABLES & WIRES	Cables for general applications. Flexible cables with crosslinked elastomeric insulation	Insulation Resistance	BS EN 50525-2-21
322	ELECTRICAL- CABLES & WIRES	Cables for general applications. Flexible cables with thermoplastic PVC insulation	Insulation Resistance	BS EN 50525-2-11
323	ELECTRICAL- CABLES & WIRES	Cables for Motor Vehicle	Ageing in Air Oven	IS 2465
324	ELECTRICAL- CABLES & WIRES	Cables for Motor Vehicle	Annealing Test for Copper Wire	IS 2465
325	ELECTRICAL- CABLES & WIRES	Cables for Motor Vehicle	Capacitance Test	IS 2465
326	ELECTRICAL- CABLES & WIRES	Cables for Motor Vehicle	Conductor Resistance	IS 2465
327	ELECTRICAL- CABLES & WIRES	Cables for Motor Vehicle	Effect of lubricating oil, break fluid, diesel, petrol (for general wiring cables)	IS 2465
328	ELECTRICAL- CABLES & WIRES	Cables for Motor Vehicle	Heat Shock Test	IS 2465
329	ELECTRICAL- CABLES & WIRES	Cables for Motor Vehicle	High Voltage test (Water immersion)	IS 2465



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330	ELECTRICAL- CABLES & WIRES	Cables for Motor Vehicle	High Voltage test at room temperature	IS 2465
331	ELECTRICAL- CABLES & WIRES	Cables for Motor Vehicle	Hot deformation test / Pressure Test at High Temperature	IS 2465
332	ELECTRICAL- CABLES & WIRES	Cables for Motor Vehicle	Loss of Mass	IS 2465
333	ELECTRICAL- CABLES & WIRES	Cables for Motor Vehicle	Oil Resistance Test	IS 2465
334	ELECTRICAL- CABLES & WIRES	Cables for Motor Vehicle	Ozone Resistance Test	IS 2465
335	ELECTRICAL- CABLES & WIRES	Cables for Motor Vehicle	Persulphate Test/ Tinning Test	IS 2465
336	ELECTRICAL- CABLES & WIRES	Cables for Motor Vehicle	Shrinkage Test	IS 2465
337	ELECTRICAL- CABLES & WIRES	Cables for Motor Vehicle	Tensile strength and elongation at break on Insulation and Sheath	IS 2465
338	ELECTRICAL- CABLES & WIRES	Cables for Motor Vehicle	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	IS 2465
339	ELECTRICAL- CABLES & WIRES	Cables for rated voltages from 6 kV (Urn= 7,2 kV) up to 30 kV (Urn =36 kV)	Water Penetration Test	IEC 60502-2
340	ELECTRICAL- CABLES & WIRES	Cadmium Copper Conductor	Electrical Resistance	ETI/OHE/50(6/97)
341	ELECTRICAL- CABLES & WIRES	Cadmium copper conductor	Lay ratio	ETI/OHE/50(6/97)
342	ELECTRICAL- CABLES & WIRES	Cadmium Copper Conductor	Tensile strength	ETI/OHE/50(6/97)
343	ELECTRICAL- CABLES & WIRES	Cadmium copper conductor	Wrapping test	ETI/OHE/50(6/97)
344	ELECTRICAL- CABLES & WIRES	Cadmium Copper Conductors	Diameter of individual wire	ETI/OHE/50(6/97)
345	ELECTRICAL- CABLES & WIRES	Cadmium Copper Conductors	Lay length	ETI/OHE/50(6/97)
346	ELECTRICAL- CABLES & WIRES	Carbon Black Content in Olefin Plastics	Carbon Content Test	ASTM D1603
347	ELECTRICAL- CABLES & WIRES	Charging cables for electric vehicles	Bending at low temperature	IEC 62893-1



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348	ELECTRICAL- CABLES & WIRES	Charging cables for electric vehicles	Elongation at break	IEC 62893-1
349	ELECTRICAL- CABLES & WIRES	Charging cables for electric vehicles	Elongation at low temperature	IEC 62893-1
350	ELECTRICAL- CABLES & WIRES	Charging cables for electric vehicles	Hot set test	IEC 62893-1
351	ELECTRICAL- CABLES & WIRES	Charging cables for electric vehicles	Pressure test at high temperature	IEC 62893-1
352	ELECTRICAL- CABLES & WIRES	Charging cables for electric vehicles	Tensile strength	IEC 62893-1
353	ELECTRICAL- CABLES & WIRES	Choice of test criteria	Thermal Endurance Test	IEC 60216-2
354	ELECTRICAL- CABLES & WIRES	Communication cable	Capacitance Test	BS EN 50289-1-5
355	ELECTRICAL- CABLES & WIRES	Communication Cable	Inductance Test	BS EN 50289-1-12
356	ELECTRICAL- CABLES & WIRES	Communication cables	Capacitance test	BS EN 50289-1-5
357	ELECTRICAL- CABLES & WIRES	Communication Cables	Conductor Elongation at Break	BS EN 50289-3-2
358	ELECTRICAL- CABLES & WIRES	Communication Cables	Conductor Resistance	BS EN 50289-1-2
359	ELECTRICAL- CABLES & WIRES	Communication Cables	DC resistance test	BS EN 50289-1-2
360	ELECTRICAL- CABLES & WIRES	Communication Cables	Dielectric test	BS EN 50289-1-3
361	ELECTRICAL- CABLES & WIRES	Communication Cables	Inductance test	BS EN 50289-1-2
362	ELECTRICAL- CABLES & WIRES	Communication cables	Insulation resistance	BS EN 50289-1-4
363	ELECTRICAL- CABLES & WIRES	Compounds for cables and pipes / ducts	Anti rodent test	NPCIL specification I28.KK34.0.0.ET.PM.PR072
364	ELECTRICAL- CABLES & WIRES	Compounds for cables and pipes / ducts	Anti rodent test	RDSO/SPN/TC/45
365	ELECTRICAL- CABLES & WIRES	Compounds for cables and pipes / ducts	Anti termite test	NPCIL specification I28.KK34.0.0.ET.PM.PR072
366	ELECTRICAL- CABLES & WIRES	Compounds for cables and pipes / ducts	Anti termite test	RDSO/SPN/204



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367	ELECTRICAL- CABLES & WIRES	Concentric-Lay-Stranded Copper Conductors, Hard, Medium-Hard, or Soft	Density	ASTM B8
368	ELECTRICAL- CABLES & WIRES	Concentric-Lay-Stranded Copper Conductors, Hard, Medium-Hard, or Soft	Diameter	ASTM B8
369	ELECTRICAL- CABLES & WIRES	Concentric-Lay-Stranded Copper Conductors, Hard, Medium-Hard, or Soft	Lay length	ASTM B8
370	ELECTRICAL- CABLES & WIRES	Concentric-Lay-Stranded Copper Conductors, Hard, Medium-Hard, or Soft	Resistance	ASTM B8
371	ELECTRICAL- CABLES & WIRES	Conductors - Covered overhead - For working voltages 6.35/11(12) kV up to and including 19/33(36) kV	Adhesion test	AS/NZS 3675
372	ELECTRICAL- CABLES & WIRES	Conductors - Covered overhead - For working voltages 6.35/11(12) kV up to and including 19/33(36) kV	Carbon black dispersion	AS/NZS 3675
373	ELECTRICAL- CABLES & WIRES	Conductors - Covered overhead - For working voltages 6.35/11(12) kV up to and including 19/33(36) kV	Dripping test	AS/NZS 3675
374	ELECTRICAL- CABLES & WIRES	Conductors - Covered overhead - For working voltages 6.35/11(12) kV up to and including 19/33(36) kV	Dynamic water blocking test	AS/NZS 3675
375	ELECTRICAL- CABLES & WIRES	Conductors - Covered overhead - For working voltages 6.35/11(12) kV up to and including 19/33(36) kV	High voltage test	AS/NZS 3675
376	ELECTRICAL- CABLES & WIRES	Conductors - Covered overhead - For working voltages 6.35/11(12) kV up to and including 19/33(36) kV	Interstand conductivity test	AS/NZS 3675
377	ELECTRICAL- CABLES & WIRES	Conductors - Covered overhead - For working voltages 6.35/11(12) kV up to and including 19/33(36) kV	Resistivity test	AS/NZS 3675
378	ELECTRICAL- CABLES & WIRES	Conductors - Covered overhead - For working voltages 6.35/11(12) kV up to and including 19/33(36) kV	Spark test	AS/NZS 3675
379	ELECTRICAL- CABLES & WIRES	Conductors - Covered overhead - For working voltages 6.35/11(12) kV up to and including 19/33(36) kV	Static water blocking test	AS/NZS 3675
380	ELECTRICAL- CABLES & WIRES	Conductors - Covered overhead - For working voltages 6.35/11(12) kV up to and including 19/33(36) kV	Thickness of covering	AS/NZS 3675
381	ELECTRICAL- CABLES & WIRES	Conductors - Covered overhead - For working voltages 6.35/11(12) kV up to and including 19/33(36) kV	Ultimate tensile stress test	AS/NZS 3675
382	ELECTRICAL- CABLES & WIRES	Conductors - Covered overhead - For working voltages 6.35/11(12) kV up to and including 19/33(36) kV	UV test	AS/NZS 3675
383	ELECTRICAL- CABLES & WIRES	Conductors - Covered overhead - For working voltages 6.35/11(12) kV up to and including 19/33(36) kV	Wire diameter	AS/NZS 3675
384	ELECTRICAL- CABLES & WIRES	Conductors - Covered overhead - For working voltages 6.35/11(12) kV up to and including 19/33(36) kV	Wrapping test	AS/NZS 3675
385	ELECTRICAL- CABLES & WIRES	Conductors for overhead lines - Round wire concentric lay stranded conductors	Adhesion of zinc coating	BS EN 50182



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386	ELECTRICAL- CABLES & WIRES	Conductors for overhead lines - Round wire concentric lay stranded conductors	Elongation test	BS EN 50182
387	ELECTRICAL- CABLES & WIRES	Conductors for overhead lines - Round wire concentric lay stranded conductors	Inertness	BS EN 50182
388	ELECTRICAL- CABLES & WIRES	Conductors for overhead lines - Round wire concentric lay stranded conductors	Lay ratio and direction of lay	BS EN 50182
389	ELECTRICAL- CABLES & WIRES	Conductors for overhead lines - Round wire concentric lay stranded conductors	Mass of zinc coating	BS EN 50182
390	ELECTRICAL- CABLES & WIRES	Conductors for overhead lines - Round wire concentric lay stranded conductors	Resistivity	BS EN 50182
391	ELECTRICAL- CABLES & WIRES	Conductors for overhead lines - Round wire concentric lay stranded conductors	Tensile strength	BS EN 50182
392	ELECTRICAL- CABLES & WIRES	Conductors for overhead lines - Round wire concentric lay stranded conductors	Torsion test	BS EN 50182
393	ELECTRICAL- CABLES & WIRES	Conductors for overhead lines - Round wire concentric lay stranded conductors	Wrapping test	BS EN 50182
394	ELECTRICAL- CABLES & WIRES	Conductors for overhead lines - Round wire concentric lay stranded conductors	Zinc dip test	BS EN 50182
395	ELECTRICAL- CABLES & WIRES	Conductors for overhead lines. Round wire concentric lay stranded conductors	Diameter	BS EN 50182
396	ELECTRICAL- CABLES & WIRES	Conductors for overhead lines. Round wire concentric lay stranded conductors	Nominal d.c. resistance	BS EN 50182
397	ELECTRICAL- CABLES & WIRES	Conductors in insulated electric cables and flexible cords	Conductor diameter	AS/NZS 1125
398	ELECTRICAL- CABLES & WIRES	Conductors in insulated electric cables and flexible cords	Conductor resistance	AS/NZS 1125
399	ELECTRICAL- CABLES & WIRES	Conductors of Insulated Cables	Conductor Resistance	BS EN 60228
400	ELECTRICAL- CABLES & WIRES	Conductors of Insulated Cables	Conductor Resistance	IEC 60228
401	ELECTRICAL- CABLES & WIRES	Conductors of insulated cables	Persulphate Test/ Tinning Test	IEC/BS EN 60228
402	ELECTRICAL- CABLES & WIRES	Conductors of Insulated Cables	Tensile Strength for Aluminium Wires	BS EN 60228
403	ELECTRICAL- CABLES & WIRES	Conductors of Insulated Cables	Tensile Strength for Aluminium Wires	IEC 60228
404	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for Polyethylene Insulated Cables	Ageing in Air Oven	PAS 5308-1



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405	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for Polyethylene Insulated Cables	Capacitance Test	PAS 5308-1
406	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for Polyethylene Insulated Cables	Conductor Resistance	PAS 5308-1
407	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for Polyethylene Insulated Cables	Dimension for Armouring Material	BS 5308-1
408	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for Polyethylene Insulated Cables	Heat Shock Test	PAS 5308-1
409	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for Polyethylene Insulated Cables	High Voltage test at room temperature	PAS 5308-1
410	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for Polyethylene Insulated Cables	Hot deformation test / Pressure Test at High Temperature	PAS 5308-1
411	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for Polyethylene Insulated Cables	Inductance Test	PAS 5308-1
412	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for Polyethylene Insulated Cables	Insulation Resistance	PAS 5308-1
413	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for Polyethylene Insulated Cables	L/R Ratio Test	PAS 5308-1
414	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for Polyethylene Insulated Cables	Loss of Mass	PAS 5308-1
415	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for Polyethylene Insulated Cables	Mass of Zinc Coating	PAS 5308-1
416	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for Polyethylene Insulated Cables	Resistivity & Conductance test of Armour (Wires/strips)	PAS 5308-1
417	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for Polyethylene Insulated Cables	Shrinkage Test	PAS 5308-1
418	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for Polyethylene Insulated Cables	Tensile strength & Elongation at break for armouring material	PAS 5308-1
419	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for Polyethylene Insulated Cables	Tensile strength and elongation at break on Insulation and Sheath	PAS 5308-1
420	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for Polyethylene Insulated Cables	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	PAS 5308-1
421	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for Polyethylene Insulated Cables	Torsion Test on Galvanized steel wire for Armouring	PAS 5308-1
422	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for Polyethylene Insulated Cables	Uniformity of Zinc coating (Dip Test)	PAS 5308-1



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423	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for Polyethylene Insulated Cables	Winding/ Wrapping Test on Galvanized steel strip for Armouring	PAS 5308-1
424	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for PVC Insulated cables	Ageing in Air Oven	PAS 5308-2
425	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for PVC Insulated cables	Capacitance Test	PAS 5308-2
426	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for PVC Insulated cables	Conductor Resistance	PAS 5308-2
427	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for PVC Insulated cables	Dimension for Armouring Material	PAS 5308-2
428	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for PVC Insulated cables	Heat Shock Test	PAS 5308-2
429	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for PVC Insulated cables	High Voltage test at room temperature	PAS 5308-2
430	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for PVC Insulated cables	Inductance Test	PAS 5308-2
431	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for PVC Insulated cables	Insulation Resistance	PAS 5308-2
432	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for PVC Insulated cables	L/R Ratio Test	PAS 5308-2
433	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for PVC Insulated cables	Loss of Mass	PAS 5308-2
434	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for PVC Insulated cables	Mass of Zinc Coating	PAS 5308-2
435	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for PVC Insulated cables	Pressure Test at High Temperature	pas 5308-2
436	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for PVC Insulated cables	Resistivity & Conductance test of Armour (Wires/strips)	PAS 5308-2
437	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for PVC Insulated cables	Shrinkage Test	PAS 5308-2
438	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for PVC Insulated cables	Tensile strength & Elongation at break for armouring material	PAS 5308-2
439	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for PVC Insulated cables	Tensile strength and elongation at break on Insulation and Sheath	PAS 5308-2
440	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for PVC Insulated cables	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	PAS 5308-2



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441	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for PVC Insulated cables	Torsion Test on Galvanized steel wire for Armouring	PAS 5308-2
442	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for PVC Insulated cables	Uniformity of Zinc coating (Dip Test)	PAS 5308-2
443	ELECTRICAL- CABLES & WIRES	Control and Instrumentation Cables for PVC Insulated cables	Winding/ Wrapping Test on Galvanized steel strip for Armouring	PAS 5308-2
444	ELECTRICAL- CABLES & WIRES	Copper	Copper Purity Test	IS 191
445	ELECTRICAL- CABLES & WIRES	Copper	Copper Purity Test	IS 440
446	ELECTRICAL- CABLES & WIRES	Copper and aluminium conductors	Conductor Resistance	IS 10810 (Part 5)
447	ELECTRICAL- CABLES & WIRES	Copper and Copper cadmium conductor	Conductivity	BS 7884
448	ELECTRICAL- CABLES & WIRES	Copper and Copper cadmium conductor	Dimension	BS 7884
449	ELECTRICAL- CABLES & WIRES	Copper and Copper cadmium conductor	Electrical resistance	BS 7884
450	ELECTRICAL- CABLES & WIRES	Copper and Copper cadmium conductor	Lay length	BS 7884
451	ELECTRICAL- CABLES & WIRES	Copper and Copper cadmium conductor	Lay ratio	BS 7884
452	ELECTRICAL- CABLES & WIRES	Copper and Copper cadmium conductor	Tensile strength	BS 7884
453	ELECTRICAL- CABLES & WIRES	Copper and Copper cadmium conductor	Wire diameter	BS 7884
454	ELECTRICAL- CABLES & WIRES	Copper and Copper cadmium conductor	Wrapping test	BS 7884
455	ELECTRICAL- CABLES & WIRES	Cotton Fibre	Annealing test	IS 236
456	ELECTRICAL- CABLES & WIRES	Covered Conductors for Overhead Lines and related accessories	Carbon Black Content	BS EN 50397-1
457	ELECTRICAL- CABLES & WIRES	Covered Conductors for Overhead Lines and related accessories	Ageing in Air Oven	BS EN 50397-1
458	ELECTRICAL- CABLES & WIRES	Covered Conductors for Overhead Lines and related accessories	Compliance with Constructional requirements	BS EN 50397-1



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459	ELECTRICAL- CABLES & WIRES	Covered Conductors for overhead lines and related accessories	Conductor Resistance	BS EN 50397-1
460	ELECTRICAL- CABLES & WIRES	Covered Conductors for Overhead Lines and related accessories	Construction and dimensions of the conductor	BS EN 50397-1
461	ELECTRICAL- CABLES & WIRES	Covered Conductors for Overhead Lines and related accessories	Content, Legibility of Marking	BS EN 50397-1
462	ELECTRICAL- CABLES & WIRES	Covered Conductors for Overhead Lines and related accessories	Durability of Marking	BS EN 50397-1
463	ELECTRICAL- CABLES & WIRES	Covered Conductors for Overhead Lines and related accessories	High Voltage Test	BS EN 50397-1
464	ELECTRICAL- CABLES & WIRES	Covered Conductors for Overhead Lines and related accessories	Hot deformation test / Pressure Test at High Temperature	BS EN 50397-1
465	ELECTRICAL- CABLES & WIRES	Covered Conductors for Overhead Lines and related accessories	Hot Set Test	BS EN 50397-1
466	ELECTRICAL- CABLES & WIRES	Covered Conductors for Overhead Lines and related accessories	Leakage Current	BS EN 50397-1
467	ELECTRICAL- CABLES & WIRES	Covered Conductors for Overhead Lines and related accessories	Rated Tensile Strength of the conductor	BS EN 50397-1
468	ELECTRICAL- CABLES & WIRES	Covered Conductors for Overhead Lines and related accessories	Resistance to UV Rays	BS EN 50397-1
469	ELECTRICAL- CABLES & WIRES	Covered Conductors for Overhead Lines and related accessories	Shore D Hardness	BS EN 50397-1
470	ELECTRICAL- CABLES & WIRES	Covered Conductors for Overhead Lines and related accessories	Shrinkage Test	BS EN 50397-1
471	ELECTRICAL- CABLES & WIRES	Covered Conductors for Overhead Lines and related accessories	Slippage Test	BS EN 50397-1
472	ELECTRICAL- CABLES & WIRES	Covered Conductors for Overhead Lines and related accessories	Tensile Strength & Elongation at Break	BS EN 50397-1
473	ELECTRICAL- CABLES & WIRES	Covered Conductors for Overhead Lines and related accessories	Tensile strength and elongation at break on Insulation and Sheath	BS EN 50397-1
474	ELECTRICAL- CABLES & WIRES	Covered Conductors for Overhead Lines and related accessories	Test of Compatibility (Ageing of complete product sample)	BS EN 50397-1
475	ELECTRICAL- CABLES & WIRES	Covered Conductors for Overhead Lines and related accessories	Test of longitudinal Water Tightness	BS EN 50397-1
476	ELECTRICAL- CABLES & WIRES	Covered Conductors for Overhead Lines and related accessories	Thickness of the covering	BS EN 50397-1



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477	ELECTRICAL- CABLES & WIRES	Covered Conductors for Overhead Lines and related accessories	Tracking Resistance	BS EN 50397-1
478	ELECTRICAL- CABLES & WIRES	Covered Conductors for Overhead Lines and related accessories	UV Test	BS EN 50397-1
479	ELECTRICAL- CABLES & WIRES	Covered Conductors for Overhead Lines and related accessories	Water Absorption Test	BS EN 50397-1
480	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV to 33 kV	Impulse Withstand Test	IS 7098 (Part 2)
481	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV to 33 kV	Bending Test	IS 7098 (Part 2)
482	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV to 33 kV	Carbon Content Test	IS 7098 (Part 2)
483	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV to 33 kV	Dielectric Power Factor Test as a function of temperature	IS 7098 (Part 2)
484	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV to 33 kV	Dielectric Power Factor Test as a function of voltage	IS 7098 (Part 2)
485	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV to 33 kV	Heat Cycle Test	IS 7098 (Part 2)
486	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV to 33 kV	High Voltage Test (4 Hour Test)	IS 7098 (Part 2)
487	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV to 33 kV	Partial Discharge Test	IS 7098 (Part 2)
488	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV to 33 kV	Test on extruded semi conducting screens-Test for Strippability of semiconducting strippable insulation screen	IS 7098 (Part 2)
489	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV to 33 kV	Test on extruded semi conducting screens-Volume Resistivity	IS 7098 (Part 2)
490	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV to 33 kV	Thermal ageing test for complete cable/ Additional Ageing Test on pieces of Completed Cables	IS 7098 (Part 2)
491	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV to upto and including 33 kV	Annealing Test for Copper Wire	IS 7098 (Part 2)
492	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV up to and including 33 kV	Tensile Strength for Aluminium Wires	IS 7098 (Part 2)



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493	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33 kV	High Voltage test at room temperature	IS 7098 (Part 2)
494	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33 kV	Hot deformation test / Pressure Test at High Temperature	IS 7098 (Part 2)
495	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33 kV	Tensile strength & Elongation at break for armouring material	IS 7098 (Part 2)
496	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33 kV	Torsion Test on Galvanized steel wire for Armouring	IS 7098 (Part 2)
497	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33 kV	Uniformity of Zinc coating (Dip Test)	IS 7098 (Part 2)
498	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33 kV	Ageing in Air Oven	IS 7098 (Part 2)
499	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33 kV	Armour Coverage Percentage Test	IS 7098 (Part 2)
500	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33 kV	Cold Impact Test	IS 7098 (Part 2)
501	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33 kV	Conductor Resistance	IS 7098 (Part 2)
502	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33 kV	Dimension for Armouring Material	IS 7098 (Part 2)
503	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33 kV	Flame Retardance Test on Bunched cable	IS 7098 (Part 2)
504	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33 kV	Flame Retardant Test on Single cable (Swedish Chimney)	IS 7098 (Part 2)
505	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33 kV	Halogen Acid Gas Evolution / Corrosive & halogen acid gas	IS 7098 (Part 2)
506	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33 kV	Heat Shock Test	IS 7098 (Part 2)



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507	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33 kV	Hot Set Test	IS 7098 (Part 2)
508	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33 kV	Insulation Resistance	IS 7098 (Part 2)
509	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33 kV	Loss of Mass	IS 7098 (Part 2)
510	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33 kV	Mass of Zinc Coating	IS 7098 (Part 2)
511	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33 kV	Oxygen Index Test	IS 7098 (Part 2)
512	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33 kV	Resistance Test for Armour (for Mining Cables)	IS 7098 (Part 2)
513	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33 kV	Resistivity & Conductance test of Armour (Wires/strips)	IS 7098 (Part 2)
514	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33 kV	Shrinkage Test	IS 7098 (Part 2)
515	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33 kV	Temperature Index Test	IS 7098 (Part 2)
516	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33 kV	Tensile strength and elongation at break on Insulation and Sheath	IS 7098 (Part 2)
517	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33 kV	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	IS 7098 (Part 2)
518	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33 kV	Test under Fire Conditions / Flammability Test	IS 7098 (Part 2)
519	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33 kV	Thermal Stability	IS 7098 (Part 2)
520	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33 kV	Water Absorption Test (Gravimetric)	IS 7098 (Part 2)



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521	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 3.3 kV upto and including 33 kV	Winding/ Wrapping Test on Galvanized steel strip for Armouring	IS 7098 (Part 2)
522	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 Wires	IS 7098 (Part 2)
523	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 66 kV upto and including 220 kV	Annealing test for copper wire	IS 7098 (Part 3)
524	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 66 kV upto and including 220 kV	Bending Test followed by PD Test	IS 7098 (Part 3)
525	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 66 kV upto and including 220 kV	Carbon Black Content	IS 7098 (Part 3)
526	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 66 kV upto and including 220 kV	Diameter of Armour Wire	IS 7098 (Part 3)
527	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 66 kV upto and including 220 kV	Dielectric Power Factor and Capacitance Measurement at ambient temperature	IS 7098 (Part 3)
528	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 66 kV upto and including 220 kV	Dielectric Power Factor measurement at elevated temperature	IS 7098 (Part 3)
529	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 66 kV upto and including 220 kV	Elongation at break for armouring material	IS 7098 (Part 3)
530	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 66 kV upto and including 220 kV	Flammability Test (For PVC Outer Sheath only)	IS 7098 (Part 3)
531	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 66 kV upto and including 220 kV	Heat Shock Test	IS 7098 (Part 3)
532	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 66 kV upto and including 220 kV	Hot Deformation Test	IS 7098 (Part 3)
533	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 66 kV upto and including 220 kV	Hot Set Test	IS 7098 (Part 3)
534	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 66 kV upto and including 220 kV	Impulse Withstand Test followed by HV Test	IS 7098 (Part 3)



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535	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 66 kV upto and including 220 kV	Load Cycle test followed by PD Measurement	IS 7098 (Part 3)
536	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 66 kV upto and including 220 kV	Longitudinal Water Tightness Test	IS 7098 (Part 3)
537	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 66 kV upto and including 220 kV	Loss of Mass test	IS 7098 (Part 3)
538	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 66 kV upto and including 220 kV	Partial Discharge Test	IS 7098 (Part 3)
539	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 66 kV upto and including 220 kV	Resistance Test / Conductor Resistance	IS 7098 (Part 3)
540	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 66 kV upto and including 220 kV	Resistivity Test for semi conducting layers	IS 7098 (Part 3)
541	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 66 kV upto and including 220 kV	Resistivity Test on Armour	IS 7098 (Part 3)
542	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 66 kV upto and including 220 kV	Shrinkage Test	IS 7098 (Part 3)
543	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 66 kV upto and including 220 kV	Tensile strength and elongation at break on Insulation and Sheath	IS 7098 (Part 3)
544	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 66 kV upto and including 220 kV	Tensile strength for Aluminum Wires	IS 7098 (Part 3)
545	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 66 kV upto and including 220 kV	Tensile strength for armouring material	IS 7098 (Part 3)
546	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 66 kV upto and including 220 kV	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	IS 7098 (Part 3)
547	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 66 kV upto and including 220 kV	Thermal ageing in air oven	IS 7098 (Part 3)
548	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 66 kV upto and including 220 kV	Thermal ageing test for complete cable	IS 7098 (Part 3)



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549	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 66 kV upto and including 220 kV	Thermal Stability	IS 7098 (Part 3)
550	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 66 kV upto and including 220 kV	Thickness of Metallic Sheath	IS 7098 (Part 3)
551	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 66 kV upto and including 220 kV	Void and Contamination Test	IS 7098 (Part 3)
552	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 66 kV upto and including 220 kV	Wrapping Test	IS 7098 (Part 3)
553	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages from 66 kV upto and including 220 kV	Wrapping test for Aluminum wires	IS 7098 (Part 3)
554	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100 V	Annealing Test for Copper Wire	IS 7098 (Part 1)
555	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Ageing in Air Oven	IS 7098 (Part 1)
556	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Armour Coverage Percentage Test	IS 7098 (Part 1)
557	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Cold Bend Test	IS 7098 (Part 1)
558	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Cold Impact Test	IS 7098 (Part 1)
559	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Conductor Resistance	IS 7098 (Part 1)
560	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Dimension for Armouring Material	IS 7098 (Part 1)
561	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Flame Retardance Test on Bunched cable	IS 7098 (Part 1)
562	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Flame Retardant Test on Single cable (Swedish Chimney)	IS 7098 (Part 1)



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563	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Flammability Test	IS 7098 (Part 1)
564	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Halogen Acid Gas Evolution / Corrosive & halogen acid gas	IS 7098 (Part 1)
565	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Heat Shock Test	IS 7098 (Part 1)
566	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)
567	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Hot deformation test / Pressure Test at High Temperature	IS 7098 (Part 1)
568	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Hot Set Test	IS 7098 (Part 1)
569	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Insulation Resistance	IS 7098 (Part 1)
570	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Loss of Mass	IS 7098 (Part 1)
571	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)
572	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Oxygen Index Test	IS 7098 (Part 1)
573	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Resistance Test for Armour (for Mining Cables)	IS 7098 (Part 1)
574	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Resistivity & Conductance test of Armour (Wires/strips)	IS 7098 (Part 1)
575	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Shrinkage Test	IS 7098 (Part 1)
576	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Temperature Index Test	IS 7098 (Part 1)



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577	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)
578	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Tensile strength and elongation at break on Insulation and Sheath	IS 7098 (Part 1)
579	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Tensile Strength for Aluminium Wires	IS 7098 (Part 1)
580	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	IS 7098 (Part 1)
581	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Thermal Stability	IS 7098 (Part 1)
582	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Torsion Test on Galvanized steel wire for Armouring	IS 7098 (Part 1)
583	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Uniformity of Zinc coating (Dip Test)	IS 7098 (Part 1)
584	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Water Absorption Test (Gravimetric)	IS 7098 (Part 1)
585	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Winding/ Wrapping Test on Galvanized steel strip for Armouring	IS 7098 (Part 1)
586	ELECTRICAL- CABLES & WIRES	Cross Linked Polyethylene Insulated Thermoplastic Sheathed cables for working voltages upto and including 1100V	Wrapping Test for Aluminium Wires	IS 7098 (Part 1)
587	ELECTRICAL- CABLES & WIRES	Crosslinked Ethylene Plastics	Determination of Gel Content and Swell Ratio of Crosslinked Ethylene Plastics	ASTM D 2765
588	ELECTRICAL- CABLES & WIRES	Dielectric material of electric cables	Dielectric Power Factor Test as a function of voltage	IS 10810 (Part 48)
589	ELECTRICAL- CABLES & WIRES	Distribution Cables (Single Core) with extruded insulation of rated voltages of 11 kV to 33 kV	Abrasion Test	BS 7870-4.10
590	ELECTRICAL- CABLES & WIRES	Distribution Cables (Single Core) with extruded insulation of rated voltages of 11 kV to 33 kV	Bending Test	BS 7870-4.10
591	ELECTRICAL- CABLES & WIRES	Distribution Cables (Single Core) with extruded insulation of rated voltages of 11 kV to 33 kV	Cold bend Test / Voltage Test after bending	BS 7870-4.10



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592	ELECTRICAL- CABLES & WIRES	Distribution Cables (Single Core) with extruded insulation of rated voltages of 11 kV to 33 kV	Compatibility Test	BS 7870-4.10
593	ELECTRICAL- CABLES & WIRES	Distribution Cables (Single Core) with extruded insulation of rated voltages of 11 kV to 33 kV	Conductor Resistance	BS 7870-4.10
594	ELECTRICAL- CABLES & WIRES	Distribution Cables (Single Core) with extruded insulation of rated voltages of 11 kV to 33 kV	Dielectric Power Factor Test as a function of voltage	BS 7870-4.10
595	ELECTRICAL- CABLES & WIRES	Distribution Cables (Single Core) with extruded insulation of rated voltages of 11 kV to 33 kV	Flame Propagation (Retardance) Test on Multiple (Bunched) cables	BS 7870-4.10
596	ELECTRICAL- CABLES & WIRES	Distribution Cables (Single Core) with extruded insulation of rated voltages of 11 kV to 33 kV	Halogen Acid Gas Evolution / Corrosive & halogen acid gas	BS 7870-4.10
597	ELECTRICAL- CABLES & WIRES	Distribution Cables (Single Core) with extruded insulation of rated voltages of 11 kV to 33 kV	Heat Cycle Test	BS 7870-4.10
598	ELECTRICAL- CABLES & WIRES	Distribution Cables (Single Core) with extruded insulation of rated voltages of 11 kV to 33 kV	High Voltage Test (4 Hour Test)	BS 7870-4.10
599	ELECTRICAL- CABLES & WIRES	Distribution Cables (Single Core) with extruded insulation of rated voltages of 11 kV to 33 kV	Hot Set Test	BS 7870-4.10
600	ELECTRICAL- CABLES & WIRES	Distribution Cables (Single Core) with extruded insulation of rated voltages of 11 kV to 33 kV	Impulse Withstand Test	BS 7870-4.10
601	ELECTRICAL- CABLES & WIRES	Distribution Cables (Single Core) with extruded insulation of rated voltages of 11 kV to 33 kV	Long Duration Test	BS 7870-4.10
602	ELECTRICAL- CABLES & WIRES	Distribution Cables (Single Core) with extruded insulation of rated voltages of 11 kV to 33 kV	Long Duration Test	BS 7870-4.20
603	ELECTRICAL- CABLES & WIRES	Distribution Cables (Single Core) with extruded insulation of rated voltages of 11 kV to 33 kV	Measurement of Thickness of Insulation & Sheath	BS 7870-4.10
604	ELECTRICAL- CABLES & WIRES	Distribution Cables (Single Core) with extruded insulation of rated voltages of 11 kV to 33 kV	Partial Discharge	BS 7870-4.10
605	ELECTRICAL- CABLES & WIRES	Distribution Cables (Single Core) with extruded insulation of rated voltages of 11 kV to 33 kV	Power Factor Test as a function of temperature	BS 7870-4.10
606	ELECTRICAL- CABLES & WIRES	Distribution Cables (Single Core) with extruded insulation of rated voltages of 11 kV to 33 kV	Resistivity of Conductor Screen	BS 7870-4.10
607	ELECTRICAL- CABLES & WIRES	Distribution Cables (Single Core) with extruded insulation of rated voltages of 11 kV to 33 kV	Shrinkage Test	BS 7870-4.10
608	ELECTRICAL- CABLES & WIRES	Distribution Cables (Single Core) with extruded insulation of rated voltages of 11 kV to 33 kV	Smoke Density under Fire Conditions	BS 7870-4.10
609	ELECTRICAL- CABLES & WIRES	Distribution Cables (Single Core) with extruded insulation of rated voltages of 11 kV to 33 kV	Test on extruded semi conducting screens-Test for Strippability of semiconducting strippable insulation screen	BS 7870-4.10



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610	ELECTRICAL- CABLES & WIRES	Distribution Cables (Single Core) with extruded insulation of rated voltages of 11 kV to 33 kV	Test on extruded semi conducting screens-Volume Resistivity	BS 7870-4.10
611	ELECTRICAL- CABLES & WIRES	Distribution Cables (Single Core) with extruded insulation of rated voltages of 11 kV to 33 kV	Tests on Water Blocking Tape	BS 7870-4.10
612	ELECTRICAL- CABLES & WIRES	Distribution Cables (Single Core) with extruded insulation of rated voltages of 11 kV to 33 kV	Water Penetration Test	BS 7870-4.10
613	ELECTRICAL- CABLES & WIRES	Distribution Cables (Three Core) with extruded insulation of rated voltage of 11 kV to 33 kV	Impulse Withstand Test	BS 7870-4.20
614	ELECTRICAL- CABLES & WIRES	Distribution Cables (Three Core) with extruded insulation of rated voltage of 11 kV	Abrasion Test	BS 7870-4.20
615	ELECTRICAL- CABLES & WIRES	Distribution Cables (Three Core) with extruded insulation of rated voltage of 11 kV	Bending Test	BS 7870-4.20
616	ELECTRICAL- CABLES & WIRES	Distribution Cables (Three Core) with extruded insulation of rated voltage of 11 kV	Compatibility Test	BS 7870-4.20
617	ELECTRICAL- CABLES & WIRES	Distribution Cables (Three Core) with extruded insulation of rated voltage of 11 kV	Conductor Resistance	BS 7870-4.20
618	ELECTRICAL- CABLES & WIRES	Distribution Cables (Three Core) with extruded insulation of rated voltage of 11 kV	Dielectric Power Factor Test as a function of voltage	BS 7870-4.20
619	ELECTRICAL- CABLES & WIRES	Distribution Cables (Three Core) with extruded insulation of rated voltage of 11 kV	Flame Propagation (Retardance) Test on Multiple (Bunched) cables	BS 7870-4.20
620	ELECTRICAL- CABLES & WIRES	Distribution Cables (Three Core) with extruded insulation of rated voltage of 11 kV	Halogen Acid Gas Evolution / Corrosive & halogen acid gas	BS 7870-4.20
621	ELECTRICAL- CABLES & WIRES	Distribution Cables (Three Core) with extruded insulation of rated voltage of 11 kV	Heat Cycle Test	BS 7870-4.20
622	ELECTRICAL- CABLES & WIRES	Distribution Cables (Three Core) with extruded insulation of rated voltage of 11 kV	High Voltage Test (4 hour Test)	BS 7870-4.20
623	ELECTRICAL- CABLES & WIRES	Distribution Cables (Three Core) with extruded insulation of rated voltage of 11 kV	Hot Set Test	BS 7870-4.20
624	ELECTRICAL- CABLES & WIRES	Distribution Cables (Three Core) with extruded insulation of rated voltage of 11 kV	Measurement of Thickness of Insulation & Sheath	BS 7870-4.20
625	ELECTRICAL- CABLES & WIRES	Distribution Cables (Three Core) with extruded insulation of rated voltage of 11 kV	Partial Discharge Test	BS 7870-4.20
626	ELECTRICAL- CABLES & WIRES	Distribution Cables (Three Core) with extruded insulation of rated voltage of 11 kV	Power Factor Test as a function of temperature	BS 7870-4.20
627	ELECTRICAL- CABLES & WIRES	Distribution Cables (Three Core) with extruded insulation of rated voltage of 11 kV	Resistivity of Conductor Screen	BS 7870-4.20



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628	ELECTRICAL- CABLES & WIRES	Distribution Cables (Three Core) with extruded insulation of rated voltage of 11 kV	Shrinkage Test	BS 7870-4.20
629	ELECTRICAL- CABLES & WIRES	Distribution Cables (Three Core) with extruded insulation of rated voltage of 11 kV	Smoke Density under Fire Conditions	BS 7870-4.20
630	ELECTRICAL- CABLES & WIRES	Distribution Cables (Three Core) with extruded insulation of rated voltage of 11 kV	Test on extruded semi conducting screens-Test for Strippability of semiconducting strippable insulation screen	BS 7870-4.20
631	ELECTRICAL- CABLES & WIRES	Distribution Cables (Three Core) with extruded insulation of rated voltage of 11 kV	Test on extruded semi conducting screens-Volume Resistivity	BS 7870-4.20
632	ELECTRICAL- CABLES & WIRES	Distribution Cables (Three Core) with extruded insulation of rated voltage of 11 kV	Water Penetration Test	BS 7870-4.20
633	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables (with Limited Circuit Integrity when affected by Fire) for working voltages up to and including 1100 Volts	Ageing in air bomb	IS 16246
634	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables (with Limited Circuit Integrity when affected by Fire) for working voltages up to and including 1100 Volts	Ageing in air oven on insulation and sheath	IS 16246
635	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables (with Limited Circuit Integrity when affected by Fire) for working voltages up to and including 1100 Volts	Annealing test (for copper)	IS 16246
636	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables (with Limited Circuit Integrity when affected by Fire) for working voltages up to and including 1100 Volts	Circuit integrity test under fire condition	IS 16246
637	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables (with Limited Circuit Integrity when affected by Fire) for working voltages up to and including 1100 Volts	Conductor resistance test	IS 16246
638	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables (with Limited Circuit Integrity when affected by Fire) for working voltages up to and including 1100 Volts	Dimension of armoring material	IS 16246
639	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables (with Limited Circuit Integrity when affected by Fire) for working voltages up to and including 1100 Volts	Elongation at break for armoring material	IS 16246
640	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables (with Limited Circuit Integrity when affected by Fire) for working voltages up to and including 1100 Volts	Elongation at break of insulation and sheath before and after ageing	IS 16246
641	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables (with Limited Circuit Integrity when affected by Fire) for working voltages up to and including 1100 Volts	Flame retardant on bunched cable	IS 16246



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642	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables (with Limited Circuit Integrity when affected by Fire) for working voltages up to and including 1100 Volts	Flame retardant test on single cable	IS 16246
643	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables (with Limited Circuit Integrity when affected by Fire) for working voltages up to and including 1100 Volts	High voltage test on insulation	IS 16246
644	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables (with Limited Circuit Integrity when affected by Fire) for working voltages up to and including 1100 Volts	Hot set test on insulation and sheath	IS 16246
645	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables (with Limited Circuit Integrity when affected by Fire) for working voltages up to and including 1100 Volts	Insulation resistance test	IS 16246
646	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables (with Limited Circuit Integrity when affected by Fire) for working voltages up to and including 1100 Volts	Mass of zinc coating	IS 16246
647	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables (with Limited Circuit Integrity when affected by Fire) for working voltages up to and including 1100 Volts	Oxygen index test on sheath	IS 16246
648	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables (with Limited Circuit Integrity when affected by Fire) for working voltages up to and including 1100 Volts	Persulphate test for tinned copper	IS 16246
649	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables (with Limited Circuit Integrity when affected by Fire) for working voltages up to and including 1100 Volts	Resistivity of armour (wires/strips)	IS 16246
650	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables (with Limited Circuit Integrity when affected by Fire) for working voltages up to and including 1100 Volts	Temperature index test on sheath	IS 16246
651	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables (with Limited Circuit Integrity when affected by Fire) for working voltages up to and including 1100 Volts	Tensile strength for armoring material	IS 16246
652	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables (with Limited Circuit Integrity when affected by Fire) for working voltages up to and including 1100 Volts	Tensile strength of insulation and sheath, before ageing and after ageing	IS 16246
653	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables (with Limited Circuit Integrity when affected by Fire) for working voltages up to and including 1100 Volts	Test of acid gas generation on sheath	IS 16246
654	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables (with Limited Circuit Integrity when affected by Fire) for working voltages up to and including 1100 Volts	Test of overall dimensions and thickness of insulation and sheath	IS 16246
655	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables (with Limited Circuit Integrity when affected by Fire) for working voltages up to and including 1100 Volts	Torsion test on galvanized steel wire for armoring	IS 16246



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656	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables (with Limited Circuit Integrity when affected by Fire) for working voltages up to and including 1100 Volts	Uniformity of zinc coating (Dip test)	IS 16246
657	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables (with Limited Circuit Integrity when affected by Fire) for working voltages up to and including 1100 Volts	Water absorption test (for insulation)	IS 16246
658	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables (with Limited Circuit Integrity when affected by Fire) for working voltages up to and including 1100 Volts	Winding / Wrapping test on galvanized steel grip for armoring	IS 16246
659	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages from 3.3 kV to 33 kV	Bending Test	IS 9968 (Part 2)
660	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages from 3.3 kV to 33 kV	Cold Impact Test	IS 9968 (Part 2)
661	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages from 3.3 kV to 33 kV	Dielectric Power Factor Test as a function of temperature	IS 9968 (Part 2)
662	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages from 3.3 kV to 33 kV	Dielectric Power Factor Test as a function of voltage	IS 9968 (Part 2)
663	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages from 3.3 kV to 33 kV	Dimension for Armoring Material	IS 9968 (Part 2)
664	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages from 3.3 kV to 33 kV	Heat Cycle Test	IS 9968 (Part 2)
665	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages from 3.3 kV to 33 kV	Heat Shock Test	IS 9968 (Part 2)
666	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages from 3.3 kV to 33 kV	High Voltage Test (4 Hour Test)	IS 9968 (Part 2)
667	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages from 3.3 kV to 33 kV	Hot deformation test / Pressure Test at High Temperature	IS 9968 (Part 2)
668	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages from 3.3 kV to 33 kV	Impulse Withstand Test	IS 9968 (Part 2)
669	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages from 3.3 kV to 33 kV	Loss of Mass	IS 9968 (Part 2)
670	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages from 3.3 kV to 33 kV	Mass of Zinc Coating	IS 9968 (Part 2)
671	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages from 3.3 kV to 33 kV	Ozone Resistance Test	IS 9968 (Part 2)
672	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages from 3.3 kV to 33 kV	Partial Discharge Test	IS 9968 (Part 2)
673	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages from 3.3 kV to 33 kV	Resistivity & Conductance test of Armour (Wires/strips)	IS 9968 (Part 2)



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674	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages from 3.3 kV to 33 kV	Shrinkage Test	IS 9968 (Part 2)
675	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages from 3.3 kV to 33 kV	Tensile strength & Elongation at break for armouring material	IS 9968 (Part 2)
676	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages from 3.3 kV to 33 kV	Thermal Stability	IS 9968 (Part 2)
677	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages from 3.3 kV to 33 kV	Torsion Test on Galvanized steel wire for Armouring	IS 9968 (Part 2)
678	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages from 3.3 kV to 33 kV	Uniformity of Zinc coating (Dip Test)	IS 9968 (Part 2)
679	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages from 3.3 kV to 33 kV	Winding/ Wrapping Test on Galvanized steel strip for Armouring	IS 9968 (Part 2)
680	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages from 3.3 kV upto and including 33 kV	Insulation Resistance	IS 9968 (Part 2)
681	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages from 3.3 kV upto and including 33 kV	Accelerated Water Absorption Test (Electrical)	IS 9968 (Part 2)
682	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages from 3.3 kV upto and including 33 kV	Ageing in Air Bomb	IS 9968 (Part 2)
683	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages from 3.3 kV upto and including 33 kV	Ageing in Air Oven	IS 9968 (Part 2)
684	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages from 3.3 kV upto and including 33 kV	Annealing Test for Copper Wire	IS 9968 (Part 2)
685	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages from 3.3 kV upto and including 33 kV	Conductor Resistance	IS 9968 (Part 2)
686	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages from 3.3 kV upto and including 33 kV	Hot Set Test	IS 9968 (Part 2)
687	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages from 3.3 kV upto and including 33 kV	Oil Resistance Test	IS 9968 (Part 2)
688	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages from 3.3 kV upto and including 33 kV	Persulphate Test/ Tinning Test	IS 9968 (Part 2)
689	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages from 3.3 kV upto and including 33 kV	Tear Resistance	IS 9968 (Part 2)
690	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages from 3.3 kV upto and including 33 kV	Tensile strength and elongation at break on Insulation and Sheath	IS 9968 (Part 2)
691	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages from 3.3 kV upto and including 33 kV	Tensile Strength for Aluminium Wires	IS 9968 (Part 2)



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692	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages from 3.3 kV upto and including 33 kV	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	IS 9968 (Part 2)
693	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages from 3.3 kV upto and including 33 kV	Test under Fire Conditions / Flammability Test	IS 9968 (Part 2)
694	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages from 3.3 kV upto and including 33kV	Wrapping Test for Aluminium Wires	IS 9968 (Part 2)
695	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Assessment of halogen on insulation and sheath - pH test	IEC/BSEN 60684-2
696	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Ageing in air bomb	IS 10810 (Part 56)
697	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Ageing in air bomb	IS 6380
698	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Ageing in air oven on insulation and sheath	IS 10810 (Part 11)
699	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Annealing test (for copper)	IS 10810 (Part 1)
700	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Assessment of halogen on insulation and sheath - pH test	BS EN 50525-1
701	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Assessment of halogen on insulation and sheath - pH test	IEC 60754-2
702	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Assessment of halogen on insulation and sheath - Chlorine and bromine content expressed as content of HCL	BSEN 50525-1
703	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Assessment of halogen on insulation and sheath - Chlorine and bromine content expressed as content of HCL	IEC/BSEN 60684-2
704	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Assessment of halogen on insulation and sheath - Conductivity test	BS EN 50252-1
705	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Assessment of halogen on insulation and sheath - Conductivity test	IEC/BSEN 60684-2
706	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Assessment of halogen on insulation and sheath - Fluorine content	BSEN 50525-1



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707	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Assessment of halogen on insulation and sheath - Fluorine content	IEC/BSEN 60684-2
708	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Assessment of halogen on insulation and sheath - Presence of fluorine	BSEN 50525-1
709	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Assessment of halogen on insulation and sheath - Presence of fluorine	IEC/BSEN 60684-2
710	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Circuit integrity test under fire condition	IEC 60331-21
711	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Cold bend test on finished cable	IS 10810 (Part 20)
712	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Cold impact test on insulation and finished cable	IS 10810 (Part 21)
713	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Conductivity Test	IEC 60754-2
714	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Conductor resistance test	IS 10810 (Part 5)
715	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Dimension for armouring material	IS 10810 (Part 36)
716	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Elongation at break for armouring material	IS 10810 (Part 37)
717	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Elongation at break of insulation and sheath before ageing	IS 6380
718	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Elongation at break of insulation and sheath, before and after ageing	IS 10810 (Part 11)
719	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Elongation at break of insulation and sheath, before and after ageing	IS 10810 (Part 7)
720	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Flame retardant test on bunched cable	IS 10810 (Part 62)
721	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Flame retardant test on single cable	IS 10810 (Part 61)
722	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Flammability test on finished cable	IS 10810 (Part 53)
723	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	High voltage test on insulation and finished cable	IS 10810 (Part 45)



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724	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Hot deformation on insulation and sheath	IS 10810 (Part 15)
725	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Hot set test on insulation and sheath	IS 10810 (Part 30)
726	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Hot set test on insulation and sheath	IS 6380
727	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Insulation Resistance	IS 10810 (Part 43)
728	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Insulation resistance test	IS 6380
729	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Mass of zinc coating	IS 10810 (Part 41)
730	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Oxygen index test on insulation and sheath	IS 10810 (Part 58)
731	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Ozone resistance test on insulation and sheath	IS 10810 (Part 13)
732	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Persulphate test for tinned copper	IS 10810 (Part 4)
733	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Resistivity test of armour (Wires/strips)	IS 10810 (Part 42)
734	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Smoke density test on finished cable	IS 10810 (Part 63)
735	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Temperature index test on insulation and sheath	IS 10810 (Part 64)
736	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Tensile strength for armouring material	IS 10810 (Part 37)
737	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Tensile strength of insulation and sheath, before ageing	IS 6380
738	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Tensile test (for aluminium)	IS 10810 (Part 2)
739	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Test of acid gas generation on sheath	IS 10810 (Part 59)
740	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Test of overall dimensions and thickness of insulation and sheath	IS 10810 (Part 6)
741	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Torsion Test on Galvanized steel wire for Armouring	IS 10810 (Part 38)



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742	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Uniformity of Zinc coating (Dip Test)	IS 10810 (Part 40)
743	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Water absorption test (for insulation)	IS 10810 (Part 28)
744	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Winding/ Wrapping Test on Galvanized steel strip for Armouring	IS 10810 (Part 40)
745	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages up to and including 1100 Volts	Wrapping test (for aluminium)	IS 10810 (Part 3)
746	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages upto and including 1100V	Accelerated Water Absorption Test (Electrical)	IS 9968 (Part 1)
747	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages upto and including 1100V	Ageing in Air Bomb	IS 9968 (Part 1)
748	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages upto and including 1100V	Ageing in Air Oven	IS 9968 (Part 1)
749	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages upto and including 1100V	Ageing in Oxygen Bomb	IS 9968 (Part 1)
750	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages upto and including 1100V	Annealing Test for Copper Wire	IS 9968 (Part 1)
751	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages upto and including 1100V	Conductor Resistance	IS 9968 (Part 1)
752	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages upto and including 1100V	Flexing Test	IS 9968 (Part 1)
753	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages upto and including 1100V	High Voltage test (Water immersion)	IS 9968 (Part 1)
754	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages upto and including 1100V	Hot Set Test	IS 9968 (Part 1)
755	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages upto and including 1100V	Insulation Resistance	IS 9968 (Part 1)
756	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages upto and including 1100V	Oil Resistance Test	IS 9968 (Part 1)
757	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages upto and including 1100V	Persulphate Test/ Tinning Test	IS 9968 (Part 1)
758	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages upto and including 1100V	Tear Resistance	IS 9968 (Part 1)
759	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages upto and including 1100V	Tensile strength and elongation at break on Insulation and Sheath	IS 9968 (Part 1)



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760	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages upto and including 1100V	Tensile Strength for Aluminium Wires	IS 9968 (Part 1)
761	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages upto and including 1100V	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	IS 9968 (Part 1)
762	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages upto and including 1100V	Test under Fire Conditions / Flammability Test	IS 9968 (Part 1)
763	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for working voltages upto and including 1100V	Wrapping Test for Aluminium Wires	IS 9968 (Part 1)
764	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Flexible Cables used in Mines	Accelerated Water Absorption Test (Electrical)	IS 14494
765	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Flexible Cables used in Mines	Ageing in Air Bomb	IS 14494
766	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Flexible Cables used in Mines	Ageing in Air Oven	IS 14494
767	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Flexible Cables used in Mines	Annealing Test for Copper Wire	IS 14494
768	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Flexible Cables used in Mines	Bending Test	IS 14494
769	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Flexible Cables used in Mines	Conductor Resistance	IS 14494
770	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Flexible Cables used in Mines	Dielectric Power Factor Test as a function of temperature	IS 14494
771	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Flexible Cables used in Mines	Dielectric Power Factor Test as a function of voltage	IS 14494
772	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Flexible Cables used in Mines	Dimension for Armouring Material	IS 14494
773	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Flexible Cables used in Mines	Heat Cycle Test	IS 14494
774	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Flexible Cables used in Mines	High Voltage test (Water immersion)	IS 14494
775	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Flexible Cables used in Mines	High Voltage Test (4 Hour Test)	IS 14494
776	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Flexible Cables used in Mines	Insulation Resistance	IS 14494
777	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Flexible Cables used in Mines	Mass of Zinc Coating	IS 14494



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778	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Flexible Cables used in Mines	Oil Resistance Test	IS 14494
779	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Flexible Cables used in Mines	Ozone Resistance Test	IS 14494
780	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Flexible Cables used in Mines	Partial Discharge Test	IS 14494
781	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Flexible Cables used in Mines	Resistivity & Conductance test of Armour (Wires/strips)	IS 14494
782	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Flexible Cables used in Mines	Tear Resistance	IS 14494
783	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Flexible Cables used in Mines	Tensile strength & Elongation at break for armouring material	IS 14494
784	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Flexible Cables used in Mines	Tensile strength and elongation at break on Insulation and Sheath	IS 14494
785	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Flexible Cables used in Mines	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	IS 14494
786	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Flexible Cables used in Mines	Test on extruded semi conducting screens-Test for Strippability of semiconducting strippable insulation screen	IS 14494
787	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Flexible Cables used in Mines	Torsion Test on Galvanized steel wire for Armouring	IS 14494
788	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Flexible Cables used in Mines	Uniformity of Zinc coating (Dip Test)	IS 14494
789	ELECTRICAL- CABLES & WIRES	Elastomeric heavy duty sheathed cables	Tear Resistance	IS 10810 (Part 17)
790	ELECTRICAL- CABLES & WIRES	Elastomeric Insulation and Sheath of Electric Cables	Ageing in Air Bomb	IS 6380
791	ELECTRICAL- CABLES & WIRES	Electric and Communication cable	Damp Heat Test	BS EN 60068-2-78
792	ELECTRICAL- CABLES & WIRES	Electric and Communication Cable	Damp Heat Test	IEC 60068-2-78
793	ELECTRICAL- CABLES & WIRES	Electric and optical fibre cables	Flame Retardance Test on Bunched cable	IEC 60332-3-21
794	ELECTRICAL- CABLES & WIRES	Electric and optical fibre cables	Flame Retardance Test on Bunched cable	IEC 60332-3-22



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795	ELECTRICAL- CABLES & WIRES	Electric and optical fibre cables	Flame Retardance Test on Bunched cable	IEC 60332-3-23
796	ELECTRICAL- CABLES & WIRES	Electric and optical fibre cables	Flame Retardance Test on Bunched cable	IEC 60332-3-24
797	ELECTRICAL- CABLES & WIRES	Electric and optical fibre cables	Flame Retardance Test on Bunched cable	IEC 60332-3-25
798	ELECTRICAL- CABLES & WIRES	Electric and optical fibre cables	Test under Fire Conditions / Flammability Test	BS EN 60332-1-2
799	ELECTRICAL- CABLES & WIRES	Electric and optical fibre cables	Test under Fire Conditions / Flammability Test	IEC 60332-1-2
800	ELECTRICAL- CABLES & WIRES	Electric and optical fibre cable	Cold Impact Test	IEC/BS EN 60811-506
801	ELECTRICAL- CABLES & WIRES	Electric and optical fibre cable	Compatibility Test	IEC/BS EN 60811-401
802	ELECTRICAL- CABLES & WIRES	Electric and optical fibre cable	Heat Shock Test	IEC/BS EN 60811-509
803	ELECTRICAL- CABLES & WIRES	Electric and optical fibre cable	Loss of Mass	IEC/BS EN 60811-409
804	ELECTRICAL- CABLES & WIRES	Electric and optical fibre cable	Pressure Test at High Temperature	IEC/BS EN 60811-508
805	ELECTRICAL- CABLES & WIRES	Electric and optical fibre cables	Ageing in Air Bomb	IEC/BS EN 60811 (Part 412)
806	ELECTRICAL- CABLES & WIRES	Electric and optical fibre Cables	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	IEC/BS EN 60811-201
807	ELECTRICAL- CABLES & WIRES	Electric and optical fibre cables	Ageing in Air Oven	IEC/BS EN 60811-401
808	ELECTRICAL- CABLES & WIRES	Electric and optical fibre cables	Bending Test at low Temperature	IEC/BS EN 60811 (Part 504)
809	ELECTRICAL- CABLES & WIRES	Electric and optical fibre cables	Cold Elongation Test / Elongation at low temperature	IEC/BS EN 60811-505
810	ELECTRICAL- CABLES & WIRES	Electric and optical fibre Cables	Cold Impact Test	IEC/BS EN 60811-506
811	ELECTRICAL- CABLES & WIRES	Electric and optical fibre cables	Conductivity test	AS/NZS 3808
812	ELECTRICAL- CABLES & WIRES	Electric and optical fibre cables	Conductivity Test	IEC 60754-2:



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813	ELECTRICAL- CABLES & WIRES	Electric and optical fibre Cables	Flame Retardance Test on Bunched cable	IS 10810 (Part 62)
814	ELECTRICAL- CABLES & WIRES	Electric and optical fibre Cables	Flame Retardant Test on Single cable (Swedish Chimney)	IS 10810 (Part 61)
815	ELECTRICAL- CABLES & WIRES	Electric and Optical fibre cables	Hot Set Test	IEC/BS EN 60811-507
816	ELECTRICAL- CABLES & WIRES	Electric and optical fibre cables	Insulation Resistance	IEC/BS EN 60811-301
817	ELECTRICAL- CABLES & WIRES	Electric and optical fibre cables	Insulation Resistance	IEC/BS EN 60811-302
818	ELECTRICAL- CABLES & WIRES	Electric and optical fibre cables	Oil Resistance Test	IEC/BS EN 60811-404
819	ELECTRICAL- CABLES & WIRES	Electric and optical fibre cables	Ozone Resistance Test	IEC/BS EN 60811-403
820	ELECTRICAL- CABLES & WIRES	Electric and optical fibre cables	pH Test	IEC 60754-2
821	ELECTRICAL- CABLES & WIRES	Electric and optical fibre Cables	Sheath resistance against acid and alkaline solution	IEC/BS EN 60811-404
822	ELECTRICAL- CABLES & WIRES	Electric and optical fibre cables	Shrinkage Test	IEC/BS EN 60811-502
823	ELECTRICAL- CABLES & WIRES	Electric and optical fibre cables	Shrinkage Test	IEC/BS EN 60811-503
824	ELECTRICAL- CABLES & WIRES	Electric and Optical Fibre Cables	Tensile strength and elongation at break on Insulation and Sheath	IEC/BS EN 60811-501
825	ELECTRICAL- CABLES & WIRES	Electric and optical fibre Cables	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	IEC/BS EN 60811-202
826	ELECTRICAL- CABLES & WIRES	Electric and optical fibre Cables	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	IEC/BS EN 60811-203
827	ELECTRICAL- CABLES & WIRES	Electric and optical fibre Cables	Test under Fire Conditions / Flammability Test	IS 10810 (Part 53)
828	ELECTRICAL- CABLES & WIRES	Electric and optical fibre cables	Thermal Stability	IEC/BS EN 60811-405
829	ELECTRICAL- CABLES & WIRES	Electric and optical fibre cables	Water Absorption Test (Gravimetric)	IEC/BS EN 60811-402
830	ELECTRICAL- CABLES & WIRES	Electric and optical fibre cables and compound	Toxicity Index	NES 713



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831	ELECTRICAL- CABLES & WIRES	Electric cable	Test for electric cables under fire conditions- Circuit Integrity	IEC 60331-21
832	ELECTRICAL- CABLES & WIRES	Electric cable	Ageing in Air Oven	IS 10810 (Part 11)
833	ELECTRICAL- CABLES & WIRES	Electric Cable	Carbon dioxide	BS EN 50399
834	ELECTRICAL- CABLES & WIRES	Electric Cable	Droplets and/or Particles	BS EN 50399
835	ELECTRICAL- CABLES & WIRES	Electric cable	High Voltage test (Water immersion)	IS 10810 (Part 45)
836	ELECTRICAL- CABLES & WIRES	Electric cable	High Voltage test at room temperature	IS 10810 (Part 45)
837	ELECTRICAL- CABLES & WIRES	Electric cable	Impulse Withstand Test	IS 10810 (Part 47)
838	ELECTRICAL- CABLES & WIRES	Electric cable	Insulation Resistance	IS 10810 (Part 43)
839	ELECTRICAL- CABLES & WIRES	Electric Cable	Maximum value of smoke production	BS EN 50399
840	ELECTRICAL- CABLES & WIRES	Electric Cable	Oxygen	BS EN 50399
841	ELECTRICAL- CABLES & WIRES	Electric cable	Shrinkage Test	IS 10810 (Part 12)
842	ELECTRICAL- CABLES & WIRES	Electric cable	Tensile strength and elongation at break on Insulation and Sheath	IS 10810 (Part 7)
843	ELECTRICAL- CABLES & WIRES	Electric cable	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	IS 10810 (Part 6)
844	ELECTRICAL- CABLES & WIRES	Electric cable	Thermal Stability	IS 10810 (Part 60)
845	ELECTRICAL- CABLES & WIRES	Electric Cable	Total heat release	BS EN 50399
846	ELECTRICAL- CABLES & WIRES	Electric Cable	Total smoke production	BS EN 50399
847	ELECTRICAL- CABLES & WIRES	Electric cable- Polymeric insulated for working voltages 0.6/1 (1.2) kV	Compatibility test	AS/NZS 5000.1
848	ELECTRICAL- CABLES & WIRES	Electric cable- Polymeric insulated for working voltages 0.6/1 (1.2) kV	Conductor resistance	AS/NZS 5000.1



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849	ELECTRICAL- CABLES & WIRES	Electric cable- Polymeric insulated for working voltages 0.6/1 (1.2) kV	High voltage a.c. test for 4 hour	AS/NZS 5000.1
850	ELECTRICAL- CABLES & WIRES	Electric cable- Polymeric insulated for working voltages 0.6/1 (1.2) kV	Legibility of marking on outer surface	AS/NZS 5000.1
851	ELECTRICAL- CABLES & WIRES	Electric cable- Polymeric insulated for working voltages 0.6/1 (1.2) kV	Measurement of armour dimension	AS/NZS 5000.1
852	ELECTRICAL- CABLES & WIRES	Electric cable- Polymeric insulated for working voltages 0.6/1 (1.2) kV	Measurement of insulation thickness	AS/NZS 5000.1
853	ELECTRICAL- CABLES & WIRES	Electric cable- Polymeric insulated for working voltages 0.6/1 (1.2) kV	Measurement of thickness of over sheath	AS/NZS 5000.1
854	ELECTRICAL- CABLES & WIRES	Electric cable- Polymeric insulated for working voltages 0.6/1 (1.2) kV	Vertical flame propagation	AS/NZS 5000.1
855	ELECTRICAL- CABLES & WIRES	Electric cable- Polymeric insulated for working voltages 1.9/3.3 (3.6) kV up to and including 19/33 (36) kV	Adhesion of hand strippable extruded screen	AS/NZS 1429.1
856	ELECTRICAL- CABLES & WIRES	Electric cable- Polymeric insulated for working voltages 1.9/3.3 (3.6) kV up to and including 19/33 (36) kV	Bending test	AS/NZS 1429.1
857	ELECTRICAL- CABLES & WIRES	Electric cable- Polymeric insulated for working voltages 1.9/3.3 (3.6) kV up to and including 19/33 (36) kV	Compatibility test	AS/NZS 1429.1
858	ELECTRICAL- CABLES & WIRES	Electric cable- Polymeric insulated for working voltages 1.9/3.3 (3.6) kV up to and including 19/33 (36) kV	Concentricity	AS/NZS 1429.1
859	ELECTRICAL- CABLES & WIRES	Electric cable- Polymeric insulated for working voltages 1.9/3.3 (3.6) kV up to and including 19/33 (36) kV	Heating cycle test	AS/NZS 1429.1
860	ELECTRICAL- CABLES & WIRES	Electric cable- Polymeric insulated for working voltages 1.9/3.3 (3.6) kV up to and including 19/33 (36) kV	High voltage test	AS/NZS 1429.1
861	ELECTRICAL- CABLES & WIRES	Electric cable- Polymeric insulated for working voltages 1.9/3.3 (3.6) kV up to and including 19/33 (36) kV	Hot set test	AS/NZS 1429.1
862	ELECTRICAL- CABLES & WIRES	Electric cable- Polymeric insulated for working voltages 1.9/3.3 (3.6) kV up to and including 19/33 (36) kV	Partial discharge test	AS/NZS 1429.1
863	ELECTRICAL- CABLES & WIRES	Electric cable- Polymeric insulated for working voltages 1.9/3.3 (3.6) kV up to and including 19/33 (36) kV	Projection or irregularities at conductor screen/ insulation interface	AS/NZS 1429.1
864	ELECTRICAL- CABLES & WIRES	Electric cable- Polymeric insulated for working voltages 1.9/3.3 (3.6) kV up to and including 19/33 (36) kV	Shrinkage test	AS/NZS 1429.1
865	ELECTRICAL- CABLES & WIRES	Electric cable- Polymeric insulated for working voltages 1.9/3.3 (3.6) kV up to and including 19/33 (36) kV	Stripability of strippable extruded screen	AS/NZS 1429.1
866	ELECTRICAL- CABLES & WIRES	Electric cable- Polymeric insulated for working voltages 1.9/3.3 (3.6) kV up to and including 19/33 (36) kV	Tan delta measurement as a function of at elevated temperature	AS/NZS 1429.1



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867	ELECTRICAL- CABLES & WIRES	Electric cable- Polymeric insulated for working voltages 1.9/3.3 (3.6) kV up to and including 19/33 (36) kV	Tan delta measurement as a function of voltage	AS/NZS 1429.1
868	ELECTRICAL- CABLES & WIRES	Electric cable- Polymeric insulated for working voltages 1.9/3.3 (3.6) kV up to and including 19/33 (36) kV	Thickness of extruded layer	AS/NZS 1429.1
869	ELECTRICAL- CABLES & WIRES	Electric cable- Polymeric insulated for working voltages 1.9/3.3 (3.6) kV up to and including 19/33 (36) kV	Thickness of insulation	AS/NZS 1429.1
870	ELECTRICAL- CABLES & WIRES	Electric cable- Polymeric insulated for working voltages 1.9/3.3 (3.6) kV up to and including 19/33 (36) kV	Volume resistivity of extruded screen	AS/NZS 1429.1
871	ELECTRICAL- CABLES & WIRES	Electric cable- Polymeric insulated for working voltages 1.9/3.3 (3.6) kV up to and including 19/33 (36) kV	Water penetration test	AS/NZS 1429.1
872	ELECTRICAL- CABLES & WIRES	Electric cables	Accelerated Water Absorption Test (Electrical)	IS 10810 (Part 28)
873	ELECTRICAL- CABLES & WIRES	Electric cables	Ageing in Air Bomb	IS 10810 (Part 56)
874	ELECTRICAL- CABLES & WIRES	Electric cables	Ageing in Oxygen Bomb	IS 10810 (Part 16)
875	ELECTRICAL- CABLES & WIRES	Electric cables	Anti Rodent & Anti Turmite test	AAI Specification
876	ELECTRICAL- CABLES & WIRES	Electric cables	Bending Test	IS 10810 (Part 50)
877	ELECTRICAL- CABLES & WIRES	Electric cables	Breaking load on Messenger Conductor	IS 10810 (Part 2)
878	ELECTRICAL- CABLES & WIRES	Electric cables	Conductor Resistance	BS EN 50395
879	ELECTRICAL- CABLES & WIRES	Electric cables	Dielectric Power Factor Test as a function of temperature	IS 10810 (Part 48)
880	ELECTRICAL- CABLES & WIRES	Electric Cables	Fire Growth Rate Index	BS EN 50399
881	ELECTRICAL- CABLES & WIRES	Electric Cables	Flame Retardant Test on Single cable (Swedish Chimney)	SS-424-1475
882	ELECTRICAL- CABLES & WIRES	Electric Cables	Flammability test (Vertical tray flame test)	IEEE 383
883	ELECTRICAL- CABLES & WIRES	Electric cables	Flexing Test	IS 10810 (Part 57)
884	ELECTRICAL- CABLES & WIRES	Electric Cables	Gross heat of combustion	EN ISO 1716
885	ELECTRICAL- CABLES & WIRES	Electric cables	Heat Cycle Test	IS 10810 (Part 49)



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886	ELECTRICAL- CABLES & WIRES	Electric cables	High Voltage Test (4 Hour Test)	IS 10810 (Part 45)
887	ELECTRICAL- CABLES & WIRES	Electric Cables	High Voltage test at room temperature	IS 2071 (Part 2)
888	ELECTRICAL- CABLES & WIRES	Electric Cables	Hot Set Test	IS 10810 (Part 30)
889	ELECTRICAL- CABLES & WIRES	Electric cables	Insulation Resistance	BS EN 50395
890	ELECTRICAL- CABLES & WIRES	Electric cables	Long Term Resistance of insulation to d.c.	BS EN 50395
891	ELECTRICAL- CABLES & WIRES	Electric Cables	Mass of Zinc Coating	IS 10810 (Part 41)
892	ELECTRICAL- CABLES & WIRES	Electric cables	Ozone Resistance Test	IS 10810 (Part 13)
893	ELECTRICAL- CABLES & WIRES	Electric cables	Partial Discharge Test	IS 10810 (Part 46)
894	ELECTRICAL- CABLES & WIRES	Electric Cables	Peak Heat Release Rate	BS EN 50399
895	ELECTRICAL- CABLES & WIRES	Electric Cables	Resistance to fire alone (Protocol C)	BS 6387
896	ELECTRICAL- CABLES & WIRES	Electric Cables	Resistance to fire to with water (Protocol W)	BS 6387
897	ELECTRICAL- CABLES & WIRES	Electric cables	Resistance to fire with mechanical shock	IEC 60331-1
898	ELECTRICAL- CABLES & WIRES	Electric cables	Resistance to fire with mechanical shock	IEC 60331-2
899	ELECTRICAL- CABLES & WIRES	Electric cables	Resistance to fire with mechanical shock	IEC 60331-3
900	ELECTRICAL- CABLES & WIRES	Electric Cables	Resistance to fire with mechanical shock (Protocol Z)	BS 6387
901	ELECTRICAL- CABLES & WIRES	Electric cables	Resistance to fire with mechanical shock and water spray (Classification PH15, PH30, PH60, PH90, PH120)	BS 50200
902	ELECTRICAL- CABLES & WIRES	Electric cables	Resistance to fire with mechanical shock and water spray (Classification PH15, PH30, PH60, PH90, PH120)	BS 8434-2



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903	ELECTRICAL- CABLES & WIRES	Electric Cables	Resistivity & Conductance test of Armour (Wires/strips)	IS 10810 (Part 42)
904	ELECTRICAL- CABLES & WIRES	Electric Cables	Smoke Density Rating	IS 13360 (Part 6, Sec 9)
905	ELECTRICAL- CABLES & WIRES	Electric cables	Smoke Density under Fire Conditions	IS 10810 (Part 63)
906	ELECTRICAL- CABLES & WIRES	Electric cables	Spark Test	IS 10810 (Part 44)
907	ELECTRICAL- CABLES & WIRES	Electric cables	Static Flexibility	IS 10810 (Part 54)
908	ELECTRICAL- CABLES & WIRES	Electric cables	Surface Resistance of Sheath	BS EN 50395
909	ELECTRICAL- CABLES & WIRES	Electric Cables	Temperature Index Test	IS 10810 (Part 64)
910	ELECTRICAL- CABLES & WIRES	Electric Cables	Tensile strength & Elongation at break for armouring material	IS 10810 (Part 37)
911	ELECTRICAL- CABLES & WIRES	Electric Cables	Torsion Test on Galvanized steel wire for Armouring	IS 10810 (Part 38)
912	ELECTRICAL- CABLES & WIRES	Electric Cables	Uniformity of Zinc coating (Dip Test)	IS 10810 (Part 40)
913	ELECTRICAL- CABLES & WIRES	Electric cables	UV test	IEC 60068-2-5
914	ELECTRICAL- CABLES & WIRES	Electric Cables	Vertical Flame Spread	BS EN 50399
915	ELECTRICAL- CABLES & WIRES	Electric cables	Voltage Test on completed cable with a.c. or d.c.	BS EN 50395
916	ELECTRICAL- CABLES & WIRES	Electric cables	Water Absorption Test (Gravimetric)	IS 10810 (Part 33)
917	ELECTRICAL- CABLES & WIRES	Electric Cables	Winding/ Wrapping Test on Galvanized steel strip for Armouring	IS 10810 (Part 39)
918	ELECTRICAL- CABLES & WIRES	Electric cables - Charging cables for electric vehicles	Absence of faults on insulation	BS EN 50620
919	ELECTRICAL- CABLES & WIRES	Electric cables - Charging cables for electric vehicles	Assessment of halogen	BS EN 50620
920	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Assessment of halogens	IEC 62893-1



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921	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Assessment of halogens	IEC 62893-3
922	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Assessment of halogens	IEC 62893-4-1
923	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Bending test	IEC 62893-1
924	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Bending test	IEC 62893-3
925	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Bending test	IEC 62893-4-1
926	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Bending test at low temperature	IEC 62893-3
927	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Bending test at low temperature	IEC 62893-4-1
928	ELECTRICAL- CABLES & WIRES	Electric cables - Charging cables for electric vehicles	Check on absence of faults on insulation	BS EN 50620
929	ELECTRICAL- CABLES & WIRES	Electric cables - Charging cables for electric vehicles	Cold bend test	BS EN 50620
930	ELECTRICAL- CABLES & WIRES	Electric cables - Charging cables for electric vehicles	Cold elongation test	BS EN 50620
931	ELECTRICAL- CABLES & WIRES	Electric cables - Charging cables for electric vehicles	Cold Impact test	BS EN 50620
932	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Cold impact test	IEC 62893-1
933	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Cold impact test	IEC 62893-2
934	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Cold impact test	IEC 62893-3
935	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Cold impact test	IEC 62893-4-1
936	ELECTRICAL- CABLES & WIRES	Electric cables - Charging cables for electric vehicles	Compatibility test	BS EN 50620
937	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Compatibility test	IEC 62893-1
938	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Compatibility test	IEC 62893-3
939	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Compatibility test	IEC 62893-4-1



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940	ELECTRICAL- CABLES & WIRES	Electric cables - Charging cables for electric vehicles	Conductor Resistance	BS EN 50620
941	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Crush Resistance	IEC 62893-1
942	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Crush resistance test	IEC 62893-2
943	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Crush resistance test	IEC 62893-3
944	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Crush resistance test	IEC 62893-4-1
945	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Determination of saponification value	IEC 62893-1
946	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Determination of saponification value	IEC 62893-2
947	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Determination of saponification value	IEC 62893-3
948	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Determination of saponification value	IEC 62893-4-1
949	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Elongation at low temperature	IEC 62893-3
950	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Elongation at low temperature	IEC 62893-4-1
951	ELECTRICAL- CABLES & WIRES	Electric cables - Charging cables for electric vehicles	Flexing test	BS EN 50620
952	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Flexing test	IEC 62893-1
953	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Flexing test	IEC 62893-3
954	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Flexing test	IEC 62893-4-1
955	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Heat shock test	IEC 62893-1
956	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Heat shock test	IEC 62893-3
957	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Heat shock test	IEC 62893-4-1
958	ELECTRICAL- CABLES & WIRES	Electric cables - Charging cables for electric vehicles	High voltage water immersion test	BS EN 50620



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959	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Hot set test	BS EN 50620
960	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Hot set test	IEC 62893-3
961	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Hot set test	IEC 62893-4-1
962	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Impact test	IEC 62893-3
963	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Impact test	IEC 62893-4-1
964	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Insulation resistance test	IEC 62893-3
965	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Insulation resistance test	IEC 62893-4-1
966	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Long term resistance of insulation of DC	IEC 62893-2
967	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Long term resistance of insulation of DC	IEC 62893-3
968	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Long term resistance of insulation of DC	IEC 62893-4-1
969	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Long term resistance of insulation to DC	IEC 62893-1
970	ELECTRICAL- CABLES & WIRES	Electric cables - Charging cables for electric vehicles	Long term resistance of power cores of d.c.	BS EN 50620
971	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Measurement of conductor resistance	IEC 62893-1
972	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Measurement of conductor resistance	IEC 62893-3
973	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Measurement of conductor resistance	IEC 62893-4-1
974	ELECTRICAL- CABLES & WIRES	Electric cables - Charging cables for electric vehicles	Measurement of insulation resistance	BS EN 50620
975	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Measurement of insulation resistance	IEC 62893-1
976	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Measurement of overall dimension	IEC 62893-4-1
977	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Measurement of overall dimension	IEC 62893-3



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978	ELECTRICAL- CABLES & WIRES	Electric cables - Charging cables for electric vehicles	Measurement of thickness of insulation and sheath	BS EN 50620
979	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Measurement of thickness of insulation and sheath	IEC 62893-3
980	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Measurement of thickness of insulation and sheath	IEC 62893-4-1
981	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Overall diameter	IEC 62893-1
982	ELECTRICAL- CABLES & WIRES	Electric cables - Charging cables for electric vehicles	Overall dimension	BS EN 50620
983	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Ozone resistance	IEC 62893-1
984	ELECTRICAL- CABLES & WIRES	Electric cables - Charging cables for electric vehicles	Ozone resistance test	BS EN 50620
985	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Ozone resistance test	IEC 62893-3
986	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Ozone resistance test	IEC 62893-4-1
987	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Pressure test at high temperature	BS EN 50620
988	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Pressure test at high temperature	IEC 62893-3
989	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Pressure test at high temperature	IEC 62893-4-1
990	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Resistance against acid and alkaline solution of outer sheath	IEC 62893-1
991	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Resistance against acid and alkaline solution of outer sheath	IEC 62893-3
992	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Resistance against acid and alkaline solution of outer sheath	IEC 62893-4-1
993	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Resistance against chemicals	IEC 62893-2
994	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Shore Hardness	HD 605 S2
995	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Shore Hardness	IEC 62893-1



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996	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Shore hardness	ISO 48-2
997	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Shore Hardness	ISO 48-4
998	ELECTRICAL- CABLES & WIRES	Electric cables - Charging cables for electric vehicles	Shrinkage test	BS EN 50620
999	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Shrinkage test	IEC 62893-1
1000	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Shrinkage test	IEC 62893-3
1001	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Shrinkage test	IEC 62893-4-1
1002	ELECTRICAL- CABLES & WIRES	Electric cables - Charging cables for electric vehicles	Surface resistance of sheath	BS EN 50620
1003	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Tear Resistance	IEC 62893-1
1004	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Tear resistance test	IEC 62893-2
1005	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Tear resistance test	IEC 62893-3
1006	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Tear resistance test	IEC 62893-4-1
1007	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Tensile strength and elongation at break	IEC 62893-3
1008	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Tensile strength and elongation at break	IEC 62893-4-1
1009	ELECTRICAL- CABLES & WIRES	Electric cables - Charging cables for electric vehicles	Test under fire condition	BS EN 50620
1010	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Test under fire condition	IEC 62893-1
1011	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Test under fire condition	IEC 62893-3
1012	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Test under fire condition	IEC 62893-4-1
1013	ELECTRICAL- CABLES & WIRES	Electric cables - Charging cables for electric vehicles	UV test	BS EN 50620
1014	ELECTRICAL- CABLES & WIRES	Electric cables - Charging cables for electric vehicles	Voltage test on complete cable	BS EN 50620



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1015	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Voltage test on complete cable	IEC 62893-1
1016	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Voltage test on complete cable	IEC 62893-3
1017	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Voltage test on complete cable	IEC 62893-4-1
1018	ELECTRICAL- CABLES & WIRES	Electric cables - Charging cables for electric vehicles	Voltage test on cores	BS EN 50620
1019	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Voltage test on cores	IEC 62893-1
1020	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Voltage test on cores	IEC 62893-3
1021	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Voltage test on cores	IEC 62893-4-1
1022	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Water resistance test	IEC 62893-1
1023	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Water resistance test	IEC 62893-2
1024	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Water resistance test	IEC 62893-3
1025	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Water resistance test	IEC 62893-4-1
1026	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Weathering/UV resistance of outer sheath	IEC 62893-1
1027	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Weathering/UV resistance of outer sheath	IEC 62893-2
1028	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Weathering/UV resistance of outer sheath	IEC 62893-3
1029	ELECTRICAL- CABLES & WIRES	Electric cables - charging cables for electric vehicles	Weathering/UV resistance of outer sheath	IEC 62893-4-1
1030	ELECTRICAL- CABLES & WIRES	Electric cables - Halogen-free, low smoke, thermoplastic insulated and sheathed cables of rated voltages up to and including 450/750 V	Absence of fault in insulation	IEC 62821-2
1031	ELECTRICAL- CABLES & WIRES	Electric cables - Halogen-free, low smoke, thermoplastic insulated and sheathed cables of rated voltages up to and including 450/750 V	Ageing test	IEC 62821-1
1032	ELECTRICAL- CABLES & WIRES	Electric cables - Halogen-free, low smoke, thermoplastic insulated and sheathed cables of rated voltages up to and including 450/750 V	Assessment of halogen	IEC 62821-1



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1033	ELECTRICAL- CABLES & WIRES	Electric cables - Halogen-free, low smoke, thermoplastic insulated and sheathed cables of rated voltages up to and including 450/750 V	Assessment of halogens	IEC 62821-1
1034	ELECTRICAL- CABLES & WIRES	Electric cables - Halogen-free, low smoke, thermoplastic insulated and sheathed cables of rated voltages up to and including 450/750 V	Bending test	IEC 62821-1
1035	ELECTRICAL- CABLES & WIRES	Electric cables - Halogen-free, low smoke, thermoplastic insulated and sheathed cables of rated voltages up to and including 450/750 V	Bending test at low temperature	IEC 62821-1
1036	ELECTRICAL- CABLES & WIRES	Electric cables - Halogen-free, low smoke, thermoplastic insulated and sheathed cables of rated voltages up to and including 450/750 V	Conductor resistance test	IEC 62821-1
1037	ELECTRICAL- CABLES & WIRES	Electric cables - Halogen-free, low smoke, thermoplastic insulated and sheathed cables of rated voltages up to and including 450/750 V	Elongation test at low temperature	IEC 62821-1
1038	ELECTRICAL- CABLES & WIRES	Electric cables - Halogen-free, low smoke, thermoplastic insulated and sheathed cables of rated voltages up to and including 450/750 V	Flexing test for flexible cables	IEC 62821-1
1039	ELECTRICAL- CABLES & WIRES	Electric cables - Halogen-free, low smoke, thermoplastic insulated and sheathed cables of rated voltages up to and including 450/750 V	Insulation resistance	IEC 62821-1
1040	ELECTRICAL- CABLES & WIRES	Electric cables - Halogen-free, low smoke, thermoplastic insulated and sheathed cables of rated voltages up to and including 450/750 V	Long term resistance of insulation to d.c. voltage	IEC 62821-2
1041	ELECTRICAL- CABLES & WIRES	Electric cables - Halogen-free, low smoke, thermoplastic insulated and sheathed cables of rated voltages up to and including 450/750 V	Mechanical strength of flexible cables	IEC 62821-1
1042	ELECTRICAL- CABLES & WIRES	Electric cables - Halogen-free, low smoke, thermoplastic insulated and sheathed cables of rated voltages up to and including 450/750 V	Overall dimension	IEC 62821-1
1043	ELECTRICAL- CABLES & WIRES	Electric cables - Halogen-free, low smoke, thermoplastic insulated and sheathed cables of rated voltages up to and including 450/750 V	Pressure test at high temperature	IEC 62821-1
1044	ELECTRICAL- CABLES & WIRES	Electric cables - Halogen-free, low smoke, thermoplastic insulated and sheathed cables of rated voltages up to and including 450/750 V	Shrinkage test	IEC 62821-1
1045	ELECTRICAL- CABLES & WIRES	Electric cables - Halogen-free, low smoke, thermoplastic insulated and sheathed cables of rated voltages up to and including 450/750 V	Snatch Test	IEC 62821-1
1046	ELECTRICAL- CABLES & WIRES	Electric cables - Halogen-free, low smoke, thermoplastic insulated and sheathed cables of rated voltages up to and including 450/750 V	Spark test	IEC 62821-2



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1047	ELECTRICAL- CABLES & WIRES	Electric cables - Halogen-free, low smoke, thermoplastic insulated and sheathed cables of rated voltages up to and including 450/750 V	Surface resistance of sheath	IEC 62821-2
1048	ELECTRICAL- CABLES & WIRES	Electric cables - Halogen-free, low smoke, thermoplastic insulated and sheathed cables of rated voltages up to and including 450/750 V	Tensile strength and elongation at break	IEC 62821-1
1049	ELECTRICAL- CABLES & WIRES	Electric cables - Halogen-free, low smoke, thermoplastic insulated and sheathed cables of rated voltages up to and including 450/750 V	Test for separation of cores	IEC 62821-1
1050	ELECTRICAL- CABLES & WIRES	Electric cables - Halogen-free, low smoke, thermoplastic insulated and sheathed cables of rated voltages up to and including 450/750 V	Test under fire conditions	IEC 62821-1
1051	ELECTRICAL- CABLES & WIRES	Electric cables - Halogen-free, low smoke, thermoplastic insulated and sheathed cables of rated voltages up to and including 450/750 V	Voltage test	IEC 62821-2
1052	ELECTRICAL- CABLES & WIRES	Electric cables - Halogen-free, low smoke, thermoplastic insulated and sheathed cables of rated voltages up to and including 450/750 V	Voltage test on complete cable	IEC 62821-1
1053	ELECTRICAL- CABLES & WIRES	Electric cables - Halogen-free, low smoke, thermoplastic insulated and sheathed cables of rated voltages up to and including 450/750 V	Voltage test on cores	IEC 62821-1
1054	ELECTRICAL- CABLES & WIRES	Electric cables - Halogen-free, low smoke, thermoplastic insulated and sheathed cables of rated voltages up to and including 450/750 V	Voltage test on cores in water	IEC 62821-2
1055	ELECTRICAL- CABLES & WIRES	Electric cables - Halogen-free, low smoke, thermoplastic insulated and sheathed cables of rated voltages up to and including 450/750 V	Water immersion on sheath	IEC 62821-2
1056	ELECTRICAL- CABLES & WIRES	Electric cables - Halogen-free, low smoke, thermoplastic insulated and sheathed cables of rated voltages up to and including 450/750 V	Water immersion test	IEC 62821-1
1057	ELECTRICAL- CABLES & WIRES	Electric cables - Low voltage energy cables of rated voltages up to and including 450/750 V	Absence of faults in insulation	BS EN 50525-3-11
1058	ELECTRICAL- CABLES & WIRES	Electric cables - Low voltage energy cables of rated voltages up to and including 450/750 V	Compatibility test	BS EN 50525-3-11
1059	ELECTRICAL- CABLES & WIRES	Electric cables - Low voltage energy cables of rated voltages up to and including 450/750 V	Conductor resistance test	BS EN 50525-3-11
1060	ELECTRICAL- CABLES & WIRES	Electric cables - Low voltage energy cables of rated voltages up to and including 450/750 V	Insulation resistance test	BS EN 50525-3-11
1061	ELECTRICAL- CABLES & WIRES	Electric cables - Low voltage energy cables of rated voltages up to and including 450/750 V	Long term resistance of insulation to d.c.	BS EN 50525-3-11



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1062	ELECTRICAL- CABLES & WIRES	Electric cables — Low voltage energy cables of rated voltages up to and including 450/750 V	Measurement of overall dimension	BS EN 50525-3-11
1063	ELECTRICAL- CABLES & WIRES	Electric cables — Low voltage energy cables of rated voltages up to and including 450/750 V	Measurement of thickness of insulation and sheath	BS EN 50525-3-11
1064	ELECTRICAL- CABLES & WIRES	Electric cables — Low voltage energy cables of rated voltages up to and including 450/750 V	Surface resistance to sheath	BS EN 50525-3-11
1065	ELECTRICAL- CABLES & WIRES	Electric cables — Low voltage energy cables of rated voltages up to and including 450/750 V	Voltage test on complete cable	BS EN 50525-3-11
1066	ELECTRICAL- CABLES & WIRES	Electric cables — Low voltage energy cables of rated voltages up to and including 450/750 V	Voltage test on cores	BS EN 50525-3-11
1067	ELECTRICAL- CABLES & WIRES	Electric cables — Low voltageenergy cables of rated voltagesup to and including 450/750 V	Assessment of halogen	BS EN 50525-3-11
1068	ELECTRICAL- CABLES & WIRES	Electric cables — Low voltageenergy cables of rated voltagesup to and including 450/750 V	Flexing test	BS EN 50525-3-11
1069	ELECTRICAL- CABLES & WIRES	Electric cables — Low voltageenergy cables of rated voltagesup to and including 450/750 V	High voltage Water immersion test	BS EN 50525-3-11
1070	ELECTRICAL- CABLES & WIRES	Electric cables — Low voltageenergy cables of rated voltagesup to and including 450/750 V	Impact test	BS EN 50525-3-11
1071	ELECTRICAL- CABLES & WIRES	Electric cables — Low voltageenergy cables of rated voltagesup to and including 450/750 V	Test under fire condition	BS EN 50525-3-11
1072	ELECTRICAL- CABLES & WIRES	Electric Cables for Photovoltaic Systems for Rated Voltage 1500 V d.c.	Thermal endurance test	IS 17293
1073	ELECTRICAL- CABLES & WIRES	Electric Cables for Photovoltaic systems for rated voltage 1500 d.c.	Insulation resistance	IS 17293
1074	ELECTRICAL- CABLES & WIRES	Electric Cables for Photovoltaic systems for rated voltage 1500 d.c.	Sheath resistance against acid and alkaline solution	IS 17293
1075	ELECTRICAL- CABLES & WIRES	Electric Cables for Photovoltaic systems for rated voltage 1500 d.c.	Voltage test on complete cable with a.c. or d.c.	IS 17293
1076	ELECTRICAL- CABLES & WIRES	Electric Cables for Photovoltaic Systems for Rated Voltage 1500 V d.c.	Ageing in air oven	IS 17293
1077	ELECTRICAL- CABLES & WIRES	Electric Cables for Photovoltaic Systems for Rated Voltage 1500 V d.c.	Assessment of halogens	IS 17293
1078	ELECTRICAL- CABLES & WIRES	Electric Cables for Photovoltaic Systems for Rated Voltage 1500 V d.c.	Cold bend test	IS 17293
1079	ELECTRICAL- CABLES & WIRES	Electric Cables for Photovoltaic Systems for Rated Voltage 1500 V d.c.	Cold impact test	IS 17293
1080	ELECTRICAL- CABLES & WIRES	Electric Cables for Photovoltaic Systems for Rated Voltage 1500 V d.c.	Compatibility test	IS 17293



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1081	ELECTRICAL- CABLES & WIRES	Electric Cables for Photovoltaic systems for rated voltage 1500 V d.c.	Conductor Resistance	IS 17293
1082	ELECTRICAL- CABLES & WIRES	Electric Cables for Photovoltaic Systems for Rated Voltage 1500 V d.c.	Continuity of Tin	IS 17293
1083	ELECTRICAL- CABLES & WIRES	Electric Cables for Photovoltaic Systems for Rated Voltage 1500 V d.c.	Damp Heat test	IS 17293
1084	ELECTRICAL- CABLES & WIRES	Electric Cables for Photovoltaic Systems for Rated Voltage 1500 V d.c.	Diameter of conductor	IS 17293
1085	ELECTRICAL- CABLES & WIRES	Electric Cables for Photovoltaic Systems for Rated Voltage 1500 V d.c.	Dynamic Penetration test	IS 17293
1086	ELECTRICAL- CABLES & WIRES	Electric Cables for Photovoltaic Systems for Rated Voltage 1500 V d.c.	Elongation at low temperature	IS 17293
1087	ELECTRICAL- CABLES & WIRES	Electric Cables for Photovoltaic Systems for Rated Voltage 1500 V d.c.	Hot set test	IS 17293
1088	ELECTRICAL- CABLES & WIRES	Electric Cables for Photovoltaic Systems for Rated Voltage 1500 V d.c.	Insulation and sheath thickness	IS 17293
1089	ELECTRICAL- CABLES & WIRES	Electric Cables for Photovoltaic Systems for Rated Voltage 1500 V d.c.	Ovality	IS 17293
1090	ELECTRICAL- CABLES & WIRES	Electric Cables for Photovoltaic Systems for Rated Voltage 1500 V d.c.	Ozone resistance test on complete cable	IS 17293
1091	ELECTRICAL- CABLES & WIRES	Electric Cables for Photovoltaic Systems for Rated Voltage 1500 V d.c.	Persulphate test	IS 17293
1092	ELECTRICAL- CABLES & WIRES	Electric Cables for Photovoltaic Systems for Rated Voltage 1500 V d.c.	Shrinkage test	IS 17293
1093	ELECTRICAL- CABLES & WIRES	Electric Cables for Photovoltaic Systems for Rated Voltage 1500 V d.c.	Smoke density under fire condition	IS 17293
1094	ELECTRICAL- CABLES & WIRES	Electric Cables for Photovoltaic Systems for Rated Voltage 1500 V d.c.	Surface resistance of sheath	IS 17293
1095	ELECTRICAL- CABLES & WIRES	Electric Cables for Photovoltaic Systems for Rated Voltage 1500 V d.c.	Tensile strength and elongation at break on insulation and sheath	IS 17293
1096	ELECTRICAL- CABLES & WIRES	Electric Cables for Photovoltaic Systems for Rated Voltage 1500 V d.c.	UV test	IS 17293
1097	ELECTRICAL- CABLES & WIRES	Electric Cables for Photovoltaic Systems for Rated Voltage 1500 V d.c.	Vertical flame propagation on complete cable	IS 17293
1098	ELECTRICAL- CABLES & WIRES	Electric Cables for Photovoltaic Systems for Rated Voltage 1500 V d.c.	Long term resistance of insulation to d.c.	IS 17293



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1099	ELECTRICAL- CABLES & WIRES	Electric cables- Cross-linked polyethylene insulated- Aerial bundled- For working voltages up to and including 0.6/1(1.2) kV	Conductor diameter	AS/NZS 3560.1
1100	ELECTRICAL- CABLES & WIRES	Electric cables- Cross-linked polyethylene insulated- Aerial bundled- For working voltages up to and including 0.6/1(1.2) kV	Conductor resistance	AS/NZS 3560.1
1101	ELECTRICAL- CABLES & WIRES	Electric cables- Cross-linked polyethylene insulated- Aerial bundled- For working voltages up to and including 0.6/1(1.2) kV	Core diameter	AS/NZS 3560.1
1102	ELECTRICAL- CABLES & WIRES	Electric cables- Cross-linked polyethylene insulated- Aerial bundled- For working voltages up to and including 0.6/1(1.2) kV	High voltage test	AS/NZS 3560.1
1103	ELECTRICAL- CABLES & WIRES	Electric cables- Cross-linked polyethylene insulated- Aerial bundled- For working voltages up to and including 0.6/1(1.2) kV	Insulation thickness	AS/NZS 3560.1
1104	ELECTRICAL- CABLES & WIRES	Electric cables- Cross-linked polyethylene insulated- Aerial bundled- For working voltages up to and including 0.6/1(1.2) kV	Rib dimensions	AS/NZS 3560.1
1105	ELECTRICAL- CABLES & WIRES	Electric cables- Cross-linked polyethylene insulated- Aerial bundled- For working voltages up to and including 0.6/1(1.2) kV	Shrinkage test	AS/NZS 3560.1
1106	ELECTRICAL- CABLES & WIRES	Electric cables- Cross-linked polyethylene insulated- Aerial bundled- For working voltages up to and including 0.6/1(1.2) kV	Spark test	AS/NZS 3560.1
1107	ELECTRICAL- CABLES & WIRES	Electric cables- Cross-linked polyethylene insulated- Aerial bundled- For working voltages up to and including 0.6/1(1.2) kV	Water absorption of insulation (Electrical)	AS/NZS 3560.1
1108	ELECTRICAL- CABLES & WIRES	Electric flexible cords	Bending test	AS/NZS 3191
1109	ELECTRICAL- CABLES & WIRES	Electric flexible cords	Combustion proportion test	AS/NZS 3191
1110	ELECTRICAL- CABLES & WIRES	Electric flexible cords	Compatibility test	AS/NZS 3191
1111	ELECTRICAL- CABLES & WIRES	Electric flexible cords	Flexing test	AS/NZS 3191
1112	ELECTRICAL- CABLES & WIRES	Electric flexible cords	High voltage test	AS/NZS 3191
1113	ELECTRICAL- CABLES & WIRES	Electric flexible cords	Measurement of thickness of insulation and sheath	AS/NZS 3191



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1114	ELECTRICAL- CABLES & WIRES	Electric flexible cords	Voltage test	AS/NZS 3191
1115	ELECTRICAL- CABLES & WIRES	Electric power cables	Resistance to Fire (Category F30, Category F60, Category F120)	BS 8491
1116	ELECTRICAL- CABLES & WIRES	Electric strength of insulating materials	Break down voltage	IEC 60243-1
1117	ELECTRICAL- CABLES & WIRES	Electrical and optical fibre cables	Halogen Acid Gas Evolution / Corrosive & halogen acid gas	IEC 60754-1
1118	ELECTRICAL- CABLES & WIRES	Electrical and optical fibre cables	UV Test	BS EN 50289-4-17
1119	ELECTRICAL- CABLES & WIRES	Electrical Cables	Durability of Marking	DS/HD 605 S1/A2
1120	ELECTRICAL- CABLES & WIRES	Electrical Cables	High Voltage Test	HD 605 S1/A2
1121	ELECTRICAL- CABLES & WIRES	Electrical Cables	Resistance to UV Rays	BS EN 50397-1
1122	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Thermal Endurance Test	IEC 50618
1123	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Thermal Endurance Test	IEC 62930
1124	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Ageing in Air Oven	BS EN 50618
1125	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Ageing in Air Oven	IEC 62930
1126	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Assessment of halogens for all non-metallic materials	BS EN 50618
1127	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Assessment of halogens for all non-metallic materials	IEC 62930
1128	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Bending Test at Low Temperature	IEC 62930
1129	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Cold Bending Test	BS EN 50618
1130	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Cold Elongation Test	BS EN 50618
1131	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Cold Impact Test	BS EN 50618



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1132	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Cold Impact Test	IEC 62930
1133	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Compatibility Test	BS EN 50618
1134	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Compatibility Test	IEC 62930
1135	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Conductor Resistance	BS EN 50618
1136	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Conductor Resistance	IEC 62930
1137	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Continuity of Tin	BS EN 50618
1138	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Continuity of Tin	IEC 62930
1139	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Damp Heat Test	BS EN 50618
1140	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Damp Heat Test	IEC 62930
1141	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Diameter of Conductor	BS EN 50618
1142	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Diameter of Conductor	IEC 62930
1143	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Dynamic Penetration Test	BS EN 50618
1144	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Dynamic Penetration Test	IEC 62930
1145	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Elongation at Low Temperature	IEC 62930
1146	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Hot Set Test	BS EN 50618
1147	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Hot Set Test	IEC 62930
1148	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Insulation Resistance	BS EN 50618
1149	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Insulation Resistance	IEC 62930
1150	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Long Term Resistance of insulation to d.c.	BS EN 50618



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1151	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Long Term Resistance of insulation to d.c.	IEC 62930
1152	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Measurement of Thickness of Insulation & Sheath	BS EN 50618
1153	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Measurement of Thickness of Insulation & Sheath	IEC 62930
1154	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Ovality	BS EN 50618
1155	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Ovality	IEC 62930
1156	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Ozone Resistance Test	BS EN 50618
1157	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Ozone Resistance Test	IEC 62930
1158	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Shrinkage Test	BS EN 50618
1159	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Shrinkage Test	IEC 62930
1160	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Smoke Density under Fire Conditions	BS EN 50618
1161	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Smoke Density under Fire Conditions	IEC 62930
1162	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Surface Resistance of Sheath	BS EN 50618
1163	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Surface Resistance of Sheath	IEC 62930
1164	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Tensile strength and elongation at break on Insulation and Sheath	BS EN 50618
1165	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Tensile strength and elongation at break on Insulation and Sheath	IEC 62930
1166	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Test for vertical flame propagation	BS EN 50618
1167	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Test for vertical flame propagation	IEC 62930
1168	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	UV Test	BS EN 50618



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1169	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	UV Test	IEC 62930
1170	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Voltage Test on completed cable with a.c. or d.c	BS EN 50618
1171	ELECTRICAL- CABLES & WIRES	Electrical Cables for photovoltaic systems	Voltage Test on completed cable with a.c. or d.c.	IEC 62930
1172	ELECTRICAL- CABLES & WIRES	Electrical insulating materials	Thermal endurance	IEC 60216-3
1173	ELECTRICAL- CABLES & WIRES	Electrical insulating materials	Thermal endurance	IEC 60216-4-1
1174	ELECTRICAL- CABLES & WIRES	Electrical Insulating Materials	Thermal endurance test	IS 8504 (Part-1)
1175	ELECTRICAL- CABLES & WIRES	Electrical Insulating Materials	Thermal endurance test	IS 8504 (Part-2)
1176	ELECTRICAL- CABLES & WIRES	Electrical Test Low voltage energy cables	Long Term Resistance of Insulation to d.c.	BS EN 50395
1177	ELECTRICAL- CABLES & WIRES	Ethylene Plastics	Environmental Stress Cracking Test	ASTM D1693-15
1178	ELECTRICAL- CABLES & WIRES	EXTRUDED DIELECTRIC POWER, CONTROL, INSTRUMENTATION PORTABLE CABLES	Accelerated Water Absorption Test (Electrical)	NEMA WC 53
1179	ELECTRICAL- CABLES & WIRES	Extruded outer sheath armoured cables	Abrasion Test	IS 10810 (Part 55)
1180	ELECTRICAL- CABLES & WIRES	Flat Polyvinyl Chloride Sheathed Flexible Cables	Ageing in Air Oven	BS EN 50214
1181	ELECTRICAL- CABLES & WIRES	Flat Polyvinyl Chloride Sheathed Flexible Cables	Bending Test at low Temperature	BS EN 50214
1182	ELECTRICAL- CABLES & WIRES	Flat Polyvinyl Chloride Sheathed Flexible Cables	Cold Impact Test	BS EN 50214
1183	ELECTRICAL- CABLES & WIRES	Flat Polyvinyl Chloride Sheathed Flexible Cables	Conductor Resistance	BS EN 50214
1184	ELECTRICAL- CABLES & WIRES	Flat Polyvinyl Chloride Sheathed Flexible Cables	Elongation Test at Low Temperature	BS EN 50214
1185	ELECTRICAL- CABLES & WIRES	Flat Polyvinyl Chloride Sheathed Flexible Cables	Flexing Test	BS EN 50214
1186	ELECTRICAL- CABLES & WIRES	Flat Polyvinyl Chloride Sheathed Flexible Cables	Heat Shock Test	BS EN 50214
1187	ELECTRICAL- CABLES & WIRES	Flat Polyvinyl Chloride Sheathed Flexible Cables	High Voltage test (Water immersion)	BS EN 50214



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1188	ELECTRICAL- CABLES & WIRES	Flat Polyvinyl Chloride Sheathed Flexible Cables	High Voltage test at room temperature	BS EN 50214
1189	ELECTRICAL- CABLES & WIRES	Flat Polyvinyl Chloride Sheathed Flexible Cables	Hot deformation test / Pressure Test at High Temperature	BS 50214
1190	ELECTRICAL- CABLES & WIRES	Flat Polyvinyl Chloride Sheathed Flexible Cables	Insulation Resistance	BS EN 50214
1191	ELECTRICAL- CABLES & WIRES	Flat Polyvinyl Chloride Sheathed Flexible Cables	Loss of Mass	BS EN 50214
1192	ELECTRICAL- CABLES & WIRES	Flat Polyvinyl Chloride Sheathed Flexible Cables	Static Flexibility Test	BS EN 50214
1193	ELECTRICAL- CABLES & WIRES	Flat Polyvinyl Chloride Sheathed Flexible Cables	Tensile strength and elongation at break on Insulation and Sheath	BS EN 50214
1194	ELECTRICAL- CABLES & WIRES	Flat Polyvinyl Chloride Sheathed Flexible Cables	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	BS EN 50214
1195	ELECTRICAL- CABLES & WIRES	Flat Polyvinyl Chloride Sheathed Flexible Cables	Test under Fire Conditions / Flammability Test	BS EN 50214
1196	ELECTRICAL- CABLES & WIRES	Flat Polyvinyl Chloride Sheathed Flexible Cables	Two pulley Flexing Test	BS EN 50214
1197	ELECTRICAL- CABLES & WIRES	Flexible Cables for Lifts and other flexible Connection (Elastomer Insulated Cable)	Ageing in Air Bomb	IS 4289 (Part 1)
1198	ELECTRICAL- CABLES & WIRES	Flexible Cables for Lifts and other flexible Connection (Elastomer Insulated Cable)	Ageing in Air Oven	IS 4289 (Part 1)
1199	ELECTRICAL- CABLES & WIRES	Flexible Cables for Lifts and other flexible Connection (Elastomer Insulated Cable)	Ageing in Oxygen Bomb	IS 4289 (Part 1)
1200	ELECTRICAL- CABLES & WIRES	Flexible Cables for Lifts and other flexible Connection (Elastomer Insulated Cable)	Conductor Resistance	IS 4289 (Part 1)
1201	ELECTRICAL- CABLES & WIRES	Flexible Cables for Lifts and other flexible Connection (Elastomer Insulated Cable)	High Voltage test (Water immersion)	IS 4289 (Part 1)
1202	ELECTRICAL- CABLES & WIRES	Flexible Cables for Lifts and other flexible Connection (Elastomer Insulated Cable)	Insulation Resistance	IS 4289 (Part 1)
1203	ELECTRICAL- CABLES & WIRES	Flexible Cables for Lifts and other flexible Connection (Elastomer Insulated Cable)	Oil Resistance Test	IS 4289 (Part 1)
1204	ELECTRICAL- CABLES & WIRES	Flexible Cables for Lifts and other flexible Connection (Elastomer Insulated Cable)	Persulphate Test/ Tinning Test	IS 4289 (Part 1)
1205	ELECTRICAL- CABLES & WIRES	Flexible Cables for Lifts and other flexible Connection (Elastomer Insulated Cable)	Static Flexibility Test	IS 4289 (Part 1)



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1206	ELECTRICAL- CABLES & WIRES	Flexible Cables for Lifts and other flexible Connection (Elastomer Insulated Cable)	Tear Resistance	IS 4289 (Part 1)
1207	ELECTRICAL- CABLES & WIRES	Flexible Cables for Lifts and other flexible Connection (Elastomer Insulated Cable)	Tensile strength and elongation at break on Insulation and Sheath	IS 4289 (Part 1)
1208	ELECTRICAL- CABLES & WIRES	Flexible Cables for Lifts and other flexible Connection (Elastomer Insulated Cable)	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	IS 4289 (Part 1)
1209	ELECTRICAL- CABLES & WIRES	Flexible Cables for Lifts and other flexible Connection (Elastomer Insulated Cable)	Test under Fire Conditions / Flammability Test	IS 4289 (Part 1)
1210	ELECTRICAL- CABLES & WIRES	Flexible Cables for Lifts and other flexible Connection (PVC Insulated Circular Cable)	Ageing in Air Oven	IS 4289 (Part 2)
1211	ELECTRICAL- CABLES & WIRES	Flexible Cables for Lifts and other flexible Connection (PVC Insulated Circular Cable)	Conductor Resistance	IS 4289 (Part 2)
1212	ELECTRICAL- CABLES & WIRES	Flexible Cables for Lifts and other flexible Connection (PVC Insulated Circular Cable)	Heat Shock Test	IS 4289 (Part 2)
1213	ELECTRICAL- CABLES & WIRES	Flexible Cables for Lifts and other flexible Connection (PVC Insulated Circular Cable)	High Voltage test (Water immersion)	IS 4289 (Part 2)
1214	ELECTRICAL- CABLES & WIRES	Flexible Cables for Lifts and other flexible Connection (PVC Insulated Circular Cable)	Insulation Resistance	IS 4289 (Part 2)
1215	ELECTRICAL- CABLES & WIRES	Flexible Cables for Lifts and other flexible Connection (PVC Insulated Circular Cable)	Loss of Mass	IS 4289 (Part 2)
1216	ELECTRICAL- CABLES & WIRES	Flexible Cables for Lifts and other flexible Connection (PVC Insulated Circular Cable)	Shrinkage Test	IS 4289 (Part 2)
1217	ELECTRICAL- CABLES & WIRES	Flexible Cables for Lifts and other flexible Connection (PVC Insulated Circular Cable)	Static Flexibility Test	IS 4289 (Part 2)
1218	ELECTRICAL- CABLES & WIRES	Flexible Cables for Lifts and other flexible Connection (PVC Insulated Circular Cable)	Tensile strength and elongation at break on Insulation and Sheath	IS 4289 (Part 2)
1219	ELECTRICAL- CABLES & WIRES	Flexible Cables for Lifts and other flexible Connection (PVC Insulated Circular Cable)	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	IS 4289 (Part 2)
1220	ELECTRICAL- CABLES & WIRES	Flexible Cables for Lifts and other flexible Connection (PVC Insulated Circular Cable)	Test under Fire Conditions / Flammability Test	IS 4289 (Part 2)
1221	ELECTRICAL- CABLES & WIRES	Flexible Cables for Lifts and other flexible Connection (PVC Insulated Circular Cable)	Thermal Stability	IS 4289 (Part 2)
1222	ELECTRICAL- CABLES & WIRES	Flexible Cables for Lifts and Other Flexible Connections - Elastomer Insulated Cables	Annealing Test for Copper Wire	IS 4289 (Part 1)



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1223	ELECTRICAL- CABLES & WIRES	Flexible Cables for Lifts and Other Flexible Connections: PVC Insulated Circular Cables	Annealing Test for Copper Wire	IS 4289 (Part 2)
1224	ELECTRICAL- CABLES & WIRES	Flexible Cables with Thermoplastic PVC Insulation	Ageing in Air Oven	BS EN 50525-2-11
1225	ELECTRICAL- CABLES & WIRES	Flexible Cables with Thermoplastic PVC Insulation	Bending Test at Low Temperature	BS EN 50525-2-11
1226	ELECTRICAL- CABLES & WIRES	Flexible Cables with Thermoplastic PVC Insulation	Conductor Resistance	BS EN 50525-2-11
1227	ELECTRICAL- CABLES & WIRES	Flexible Cables with Thermoplastic PVC Insulation	Elongation Test at Low Temperature	BS EN 50525-2-11
1228	ELECTRICAL- CABLES & WIRES	Flexible Cables with Thermoplastic PVC Insulation	Flexing Test	BS EN 50525-2-11
1229	ELECTRICAL- CABLES & WIRES	Flexible Cables with Thermoplastic PVC Insulation	Heat Shock Test	BS EN 50525-2-11
1230	ELECTRICAL- CABLES & WIRES	Flexible Cables with Thermoplastic PVC Insulation	Hot deformation test / Pressure Test at High Temperature	BS EN 50525-2-11
1231	ELECTRICAL- CABLES & WIRES	Flexible Cables with Thermoplastic PVC Insulation	Long Term Resistance of Insulation to d.c.	BS EN 50525-2-11
1232	ELECTRICAL- CABLES & WIRES	Flexible Cables with Thermoplastic PVC Insulation	Loss of Mass	BS EN 50525-2-11
1233	ELECTRICAL- CABLES & WIRES	Flexible Cables with Thermoplastic PVC Insulation	Mechanical Strength of Strain Bearing Member	BS EN 50525-2-11
1234	ELECTRICAL- CABLES & WIRES	Flexible Cables with Thermoplastic PVC Insulation	Tensile strength and elongation at break on Insulation and Sheath	BS EN 50525-2-11
1235	ELECTRICAL- CABLES & WIRES	Flexible Cables with Thermoplastic PVC Insulation	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	BS EN 50525-2-11
1236	ELECTRICAL- CABLES & WIRES	Flexible Cables with Thermoplastic PVC Insulation	Test under Fire Conditions / Flammability Test	BS EN 50525-2-11
1237	ELECTRICAL- CABLES & WIRES	Flexible Cables with Thermoplastic PVC Insulation	Thermal Stability	BS EN 50525-2-11
1238	ELECTRICAL- CABLES & WIRES	Flexible Cables with Thermoplastic PVC Insulation	Voltage Test	BS EN 50525-2-11
1239	ELECTRICAL- CABLES & WIRES	Halogen Free Cross-linked Insulating Compounds	Halogen Acid Gas Evolution / Corrosive & halogen acid gas	BS EN 50363-5
1240	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) cables for working voltages up to and including 1100 Volts	Ageing in air oven on insulation and sheath	IS 17048



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1241	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) cables for working voltages up to and including 1100 Volts	Annealing test for copper	IS 17048
1242	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) cables for working voltages up to and including 1100 Volts	Assessment of halogen - Chlorine and bromine content expressed as content of HCL	IS 17048
1243	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) cables for working voltages up to and including 1100 Volts	Assessment of halogen - Conductivity test	IS 17048
1244	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) cables for working voltages up to and including 1100 Volts	Assessment of halogen - Fluorine content	IS 17048
1245	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) cables for working voltages up to and including 1100 Volts	Assessment of halogen - pH test	IS 17048
1246	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) cables for working voltages up to and including 1100 Volts	Assessment of halogen - Presence of fluorine	IS 17048
1247	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) cables for working voltages up to and including 1100 Volts	Cold bend test on finished cable	IS 17048
1248	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) cables for working voltages up to and including 1100 Volts	Cold impact test on insulation and finished cable	IS 17048
1249	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) cables for working voltages up to and including 1100 Volts	Conductor Resistance	IS 17048
1250	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) cables for working voltages up to and including 1100 Volts	Elongation at break of insulation and sheath, before and after ageing	IS 17048
1251	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) cables for working voltages up to and including 1100 Volts	Flame retardant test on insulation and finished cable	IS 17048
1252	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) cables for working voltages up to and including 1100 Volts	Flammability test on finished cable	IS 17048
1253	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) cables for working voltages up to and including 1100 Volts	Hot deformation on insulation and sheath	IS 17048
1254	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) cables for working voltages up to and including 1100 Volts	Hot set test on insulation and sheath	IS 17048
1255	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) cables for working voltages up to and including 1100 Volts	Insulation Resistance	IS 17048
1256	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) cables for working voltages up to and including 1100 Volts	Oxygen Index Test on insulation and sheath	IS 17048
1257	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) cables for working voltages up to and including 1100 Volts	Ozone resistance test on insulation and sheath	IS 17048
1258	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) cables for working voltages up to and including 1100 Volts	Persulphate test for tinned copper	IS 17048



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1259	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) cables for working voltages up to and including 1100 Volts	Smoke density test on finished cable	IS 17048
1260	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) cables for working voltages up to and including 1100 Volts	Temperature Index test on insulation and sheath	IS 17048
1261	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) cables for working voltages up to and including 1100 Volts	Tensile Strength for Aluminium Wires	IS 17048
1262	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) cables for working voltages up to and including 1100 Volts	Tensile strength of insulation and sheath, before ageing and after ageing	IS 17048
1263	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) cables for working voltages up to and including 1100 Volts	Test of overall dimensions and thickness of insulation and sheath	IS 17048
1264	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) cables for working voltages up to and including 1100 Volts	Water immersion test (effect of water on sheath of cable) on finished cable- Elongation at break	IS 17048
1265	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) cables for working voltages up to and including 1100 Volts	Water immersion test (effect of water on sheath of cable) on finished cable Tensile Strength	IS 17048
1266	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) cables for working voltages up to and including 1100 Volts	Wrapping test for aluminium	IS 17048
1267	ELECTRICAL- CABLES & WIRES	Halogen Free Flame Retardant (HFFR) for working voltages up to and including 1100 Volts	High voltage test on insulation and finished cable	IS 17048
1268	ELECTRICAL- CABLES & WIRES	Halogen-free, cross- linked insulating compounds	Conductivity Test	BS EN 50363-5:
1269	ELECTRICAL- CABLES & WIRES	Halogen-free, cross-linked insulating compounds	pH Test	BS EN 50363-5
1270	ELECTRICAL- CABLES & WIRES	Halogen-free, low smoke, thermoplastic insulated and sheathed cables of rated voltages up to and including 450/750 V	Assessment of halogens for all non-metallic materials	IEC 62821-1
1271	ELECTRICAL- CABLES & WIRES	Halogen-free, low smoke, thermoplastic insulated and sheathed cables of rated voltages up to and including 450/750 V	Long Term Resistance of insulation to d.c.	IEC 62821-2
1272	ELECTRICAL- CABLES & WIRES	Halogen-free, low smoke, thermoplastic insulated and sheathed cables of rated voltages up to and including 450/750 V	Surface Resistance of Sheath	IEC 62821-2
1273	ELECTRICAL- CABLES & WIRES	High Voltage electric cable	Partial Discharge Test	IS/IEC 60270
1274	ELECTRICAL- CABLES & WIRES	Insulated Cables	Measurement of thickness of metallic sheath	IS 10810 (Part 34)



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1275	ELECTRICAL- CABLES & WIRES	Insulating and sheathing materials for electric cables	Ageing in air oven	AS/NZS 3808
1276	ELECTRICAL- CABLES & WIRES	Insulating and sheathing materials for electric cables	Capacitance increase, after immersion in water	AS/NZS 3808
1277	ELECTRICAL- CABLES & WIRES	Insulating and sheathing materials for electric cables	Carbon black content	AS/NZS 3808
1278	ELECTRICAL- CABLES & WIRES	Insulating and sheathing materials for electric cables	Carbon black dispersion	AS/NZS 3808
1279	ELECTRICAL- CABLES & WIRES	Insulating and sheathing materials for electric cables	Environmental stress cracking	AS/NZS 3808
1280	ELECTRICAL- CABLES & WIRES	Insulating and sheathing materials for electric cables	Heat Shock	AS/NZS 3808
1281	ELECTRICAL- CABLES & WIRES	Insulating and sheathing materials for electric cables	Hot set test	AS/NZS 3808
1282	ELECTRICAL- CABLES & WIRES	Insulating and sheathing materials for electric cables	Insulation resistance constant	AS/NZS 3808
1283	ELECTRICAL- CABLES & WIRES	Insulating and sheathing materials for electric cables	Loss of mass test	AS/NZS 3808
1284	ELECTRICAL- CABLES & WIRES	Insulating and sheathing materials for electric cables	Oil immersion test	AS/NZS 3808
1285	ELECTRICAL- CABLES & WIRES	Insulating and sheathing materials for electric cables	pH test	AS/NZS 3808
1286	ELECTRICAL- CABLES & WIRES	Insulating and sheathing materials for electric cables	Pressure test at high temperature	AS/NZS 3808
1287	ELECTRICAL- CABLES & WIRES	Insulating and sheathing materials for electric cables	Tensile strength and elongation of insulation and sheath	AS/NZS 3808
1288	ELECTRICAL- CABLES & WIRES	Insulating and sheathing materials for electric cables	Volume resistivity test	AS/NZS 3808
1289	ELECTRICAL- CABLES & WIRES	Insulating and sheathing materials for electric cables	Water absorption test	AS/NZS 3808
1290	ELECTRICAL- CABLES & WIRES	Insulating material	Volume resistivity	ASTM D 257
1291	ELECTRICAL- CABLES & WIRES	Insulating, sheathing and covering materials for low voltage energy cables. PVC sheathing compounds	Heat Shock Test	BS EN 50363-4-1
1292	ELECTRICAL- CABLES & WIRES	Insulation and sheath of Electric Cables	Halogen Acid Gas Evolution / Corrosive & halogen acid gas	IS 10810 (Part 59)



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1293	ELECTRICAL- CABLES & WIRES	Insulation/ non metallic sheathing materials	Oil Resistance Test	IS 10810 (Part 31)
1294	ELECTRICAL- CABLES & WIRES	Low Carbon Galvanized Steel Wires, Formed Wires and Tapes for Armouring of Cables	Adhesion Test	IS 3975
1295	ELECTRICAL- CABLES & WIRES	Low Carbon Galvanized Steel Wires, Formed Wires and Tapes for Armouring of Cables	Dimension for Armouring Material	IS 3975
1296	ELECTRICAL- CABLES & WIRES	Low Carbon Galvanized Steel Wires, Formed Wires and Tapes for Armouring of Cables	Mass of Zinc Coating	IS 3975
1297	ELECTRICAL- CABLES & WIRES	Low Carbon Galvanized Steel Wires, Formed Wires and Tapes for Armouring of Cables	Resistivity & Conductance test of Armour (Wires/strips)	IS 3975
1298	ELECTRICAL- CABLES & WIRES	Low Carbon Galvanized Steel Wires, Formed Wires and Tapes for Armouring of Cables	Tensile strength & Elongation at break for armouring material	IS 3975
1299	ELECTRICAL- CABLES & WIRES	Low Carbon Galvanized Steel Wires, Formed Wires and Tapes for Armouring of Cables	Torsion Test on Galvanized steel wire for Armouring	IS 3975
1300	ELECTRICAL- CABLES & WIRES	Low Carbon Galvanized Steel Wires, Formed Wires and Tapes for Armouring of Cables	Uniformity of Zinc coating (Dip Test)	IS 3975
1301	ELECTRICAL- CABLES & WIRES	Low Carbon Galvanized Steel Wires, Formed Wires and Tapes for Armouring of Cables	Winding/ Wrapping Test on Galvanized steel strip for Armouring	IS 3975
1302	ELECTRICAL- CABLES & WIRES	Low voltage energy cables	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	BS 50396
1303	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables	Assessment of halogens for all non-metallic materials	BS EN 50525-1
1304	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables	Fluorine Test	BS EN 50525-1
1305	ELECTRICAL- CABLES & WIRES	Low voltage energy cables	High Voltage test (Water immersion)	BS EN 50395
1306	ELECTRICAL- CABLES & WIRES	Low voltage energy cables	High Voltage test at room temperature	BS EN 50395
1307	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables	Insulation Resistance	BS EN 50525-1
1308	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables	Long Term Resistance of Insulation to D.C.	BS EN 50525-1
1309	ELECTRICAL- CABLES & WIRES	Low voltage energy cables	Measurement of Thickness of Insulation & Sheath	BS EN 50396
1310	ELECTRICAL- CABLES & WIRES	Low voltage energy cables	Ovality	BS EN 50396



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1311	ELECTRICAL- CABLES & WIRES	Low voltage energy cables	Surface Resistance of Sheath	BS EN 50395
1312	ELECTRICAL- CABLES & WIRES	Low voltage Energy Cables	Two pulley Flexing Test	BS EN 50396
1313	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables	Voltage Test	BS EN 50525-1
1314	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables	Voltage Test on cores	BS EN 50525-1
1315	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables	Voltage Test on Cores according to Specified Insulation Thickness	BS EN 50525-1
1316	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Flexible Cables with cross-linked elastomeric insulation	Ageing in Air Oven	BS EN 50525-2-21
1317	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Flexible Cables with cross-linked elastomeric insulation	Conductor Resistance	BS EN 50525-2-21
1318	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Flexible Cables with cross-linked elastomeric insulation	Elongation Test at Low temperature	BS EN 50525-2-21
1319	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Flexible Cables with cross-linked elastomeric insulation	High Voltage test (Water immersion)	BS EN 50525-2-21
1320	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Flexible Cables with cross-linked elastomeric insulation	High Voltage test at room temperature	BS EN 50525-2-21
1321	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Flexible Cables with cross-linked elastomeric insulation	Hot Set Test	BS EN 50525-2-21
1322	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Flexible Cables with cross-linked elastomeric insulation	Ozone Resistance Test	BS EN 50525-2-21
1323	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Flexible Cables with cross-linked elastomeric insulation	Tensile strength and elongation at break on Insulation and Sheath	BS EN 50525-2-21
1324	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Flexible Cables with cross-linked elastomeric insulation	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	BS EN 50525-2-21
1325	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Flexible Cables with cross-linked elastomeric insulation	Test under Fire Conditions / Flammability Test	BS EN 50525-2-21
1326	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Multicore Cables with cross-linked Silicon Rubber insulation	Ozone Resistance Test	BS EN 50525-2-83
1327	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Multicore Cables with cross-linked Silicon Rubber insulation	Ageing in Air Oven	BS EN 50525-2-83
1328	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Multicore Cables with cross-linked Silicon Rubber insulation	Cold Impact Test	BS EN 50525-2-83



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1329	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Multicore Cables with cross-linked Silicon Rubber insulation	Conductor Resistance	BS EN 50525-2-83
1330	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Multicore Cables with cross-linked Silicon Rubber insulation	Elongation Test at Low Temperature	BS EN 50525-2-83
1331	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Multicore Cables with cross-linked Silicon Rubber insulation	High Voltage test (Water immersion)	BS EN 50525-2-83
1332	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Multicore Cables with cross-linked Silicon Rubber insulation	High Voltage test at room temperature	BS EN 50525-2-83
1333	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Multicore Cables with cross-linked Silicon Rubber insulation	Hot Set Test	BS EN 50525-2-83
1334	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Multicore Cables with cross-linked Silicon Rubber insulation	Tensile strength and elongation at break on Insulation and Sheath	BS EN 50525-2-83
1335	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Multicore Cables with cross-linked Silicon Rubber insulation	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	BS EN 50525-2-83
1336	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Single Core non-sheathed cables with halogen-free cross-linked insulation and low emission of smoke	Ageing in Air Oven	BS EN 50525-3-41
1337	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Single Core non-sheathed cables with halogen-free cross-linked insulation and low emission of smoke	Cold Impact Test	BS EN 50525-3-41
1338	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Single Core non-sheathed cables with halogen-free cross-linked insulation and low emission of smoke	Conductivity	BS EN 50525-3- 41:2
1339	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Single Core non-sheathed cables with halogen-free cross-linked insulation and low emission of smoke	Conductivity	BS EN 50525-3-41:
1340	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Single Core non-sheathed cables with halogen-free cross-linked insulation and low emission of smoke	Conductor Resistance	BS EN 50525-3-41
1341	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Single Core non-sheathed cables with halogen-free cross-linked insulation and low emission of smoke	Elongation Test at Low Temperature	BS EN 50525-3-41
1342	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Single Core non-sheathed cables with halogen-free cross-linked insulation and low emission of smoke	Halogen Acid Gas Evolution / Corrosive & halogen acid gas	BS EN 50525-3-41
1343	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Single Core non-sheathed cables with halogen-free cross-linked insulation and low emission of smoke	High Voltage test (Water immersion)	BS EN 50525-3-41



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1344	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Single Core non-sheathed cables with halogen-free cross-linked insulation and low emission of smoke	High Voltage test at room temperature	BS EN 50525-3-41
1345	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Single Core non-sheathed cables with halogen-free cross-linked insulation and low emission of smoke	Hot deformation test / Pressure Test at High Temperature	BS EN 50525-3-41
1346	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Single Core non-sheathed cables with halogen-free cross-linked insulation and low emission of smoke	Hot Set Test	BS EN 50525-3-41
1347	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Single Core non-sheathed cables with halogen-free cross-linked insulation and low emission of smoke	Insulation Resistance	BS EN 50525-3-41
1348	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Single Core non-sheathed cables with halogen-free cross-linked insulation and low emission of smoke	Ozone Resistance Test	BS EN 5052-3-41
1349	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Single Core non-sheathed cables with halogen-free cross-linked insulation and low emission of smoke	pH	BS EN 50525-3-41
1350	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Single Core non-sheathed cables with halogen-free cross-linked insulation and low emission of smoke	Smoke Density under Fire Conditions	BS EN 50525-3-41
1351	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Single Core non-sheathed cables with halogen-free cross-linked insulation and low emission of smoke	Tensile strength and elongation at break on Insulation and Sheath	BS EN 50525-3-41
1352	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Single Core non-sheathed cables with halogen-free cross-linked insulation and low emission of smoke	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	BS EN 50525-3-41
1353	ELECTRICAL- CABLES & WIRES	Low Voltage Energy Cables – Single Core non-sheathed cables with halogen-free cross-linked insulation and low emission of smoke	Test under Fire Conditions / Flammability Test	BS EN 50525-3-41
1354	ELECTRICAL- CABLES & WIRES	Low voltage energy cables of rated voltage up to and including 450/750V	Absence of faults in insulation	BS EN 50525-2-51
1355	ELECTRICAL- CABLES & WIRES	Low voltage energy cables of rated voltage up to and including 450/750V	Compatibility test	BS EN 50525-2-51
1356	ELECTRICAL- CABLES & WIRES	Low voltage energy cables of rated voltage up to and including 450/750V	Conductor resistance	BS EN 50525-2-51
1357	ELECTRICAL- CABLES & WIRES	Low voltage energy cables of rated voltage up to and including 450/750V	Flexing test	BS EN 50525-2-51
1358	ELECTRICAL- CABLES & WIRES	Low voltage energy cables of rated voltage up to and including 450/750V	Impact test at -5°C	BS EN 50525-2-51



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1359	ELECTRICAL- CABLES & WIRES	Low voltage energy cables of rated voltage up to and including 450/750V	Insulation resistance	BS EN 50525-2-51
1360	ELECTRICAL- CABLES & WIRES	Low voltage energy cables of rated voltage up to and including 450/750V	Long term resistance of insulation to d.c.	BS EN 50525-2-51
1361	ELECTRICAL- CABLES & WIRES	Low voltage energy cables of rated voltage up to and including 450/750V	Measurement of overall dimensions	BS EN 50252-2-51
1362	ELECTRICAL- CABLES & WIRES	Low voltage energy cables of rated voltage up to and including 450/750V	Measurement of thickness of insulation and sheath	BS EN 50525-2-51
1363	ELECTRICAL- CABLES & WIRES	Low voltage energy cables of rated voltage up to and including 450/750V	Ovality	BS EN 50525-2-51
1364	ELECTRICAL- CABLES & WIRES	Low voltage energy cables of rated voltage up to and including 450/750V	Test under fire conditions (Flammability test)	BS EN 50525-2-51
1365	ELECTRICAL- CABLES & WIRES	Low voltage energy cables of rated voltage up to and including 450/750V	Voltage test on complete cable	BS EN 50252-2-51
1366	ELECTRICAL- CABLES & WIRES	LV & MV Polymeric Insulated Cables for use by distribution & generation utilities	Abrasion Test	BS 7870-2
1367	ELECTRICAL- CABLES & WIRES	LV & MV Polymeric Insulated Cables for use by distribution & generation utilities	Bending Test	BS 7870-2
1368	ELECTRICAL- CABLES & WIRES	LV & MV Polymeric Insulated Cables for use by distribution & generation utilities	Long Duration Test	7870-2
1369	ELECTRICAL- CABLES & WIRES	LV & MV Polymeric Insulated Cables for use by distribution & generation utilities	Water Penetration Test	BS 7870-2
1370	ELECTRICAL- CABLES & WIRES	LV & MV polymeric insulated cables for use by distribution and generation utilities	Bending Test	BS 7870-2
1371	ELECTRICAL- CABLES & WIRES	LV & MV polymeric insulated cables for use by distribution and generation utilities	Cold Bend Test	BS 7870-2
1372	ELECTRICAL- CABLES & WIRES	LV & MV polymeric insulated cables for use by distribution and generation utilities	Conductor Diameter	BS 7870-2
1373	ELECTRICAL- CABLES & WIRES	LV & MV polymeric insulated cables for use by distribution and generation utilities	Conductor Resistance	BS 7870-2
1374	ELECTRICAL- CABLES & WIRES	LV & MV polymeric insulated cables for use by distribution and generation utilities	Dielectric Power Factor Test as a function of voltage	BS 7870-2
1375	ELECTRICAL- CABLES & WIRES	LV & MV polymeric insulated cables for use by distribution and generation utilities	Heat Cycle Test	BS 7870-2
1376	ELECTRICAL- CABLES & WIRES	LV & MV polymeric insulated cables for use by distribution and generation utilities	High Voltage Test (4 Hour Test)	BS 7870-2
1377	ELECTRICAL- CABLES & WIRES	LV & MV polymeric insulated cables for use by distribution and generation utilities	Impulse Withstand Test	BS 7870-2



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1378	ELECTRICAL- CABLES & WIRES	LV & MV polymeric insulated cables for use by distribution and generation utilities	Mass of Zinc Coating	BS 7870-2
1379	ELECTRICAL- CABLES & WIRES	LV & MV polymeric insulated cables for use by distribution and generation utilities	Partial Discharge Test	BS 7870-2
1380	ELECTRICAL- CABLES & WIRES	LV & MV polymeric insulated cables for use by distribution and generation utilities	Power Factor Test as a function of temperature	BS 7870-2
1381	ELECTRICAL- CABLES & WIRES	LV & MV polymeric insulated cables for use by distribution and generation utilities	Spark Test	BS 7870-2
1382	ELECTRICAL- CABLES & WIRES	LV & MV polymeric insulated cables for use by distribution and generation utilities	Tear Resistance	BS 7870-2
1383	ELECTRICAL- CABLES & WIRES	LV & MV polymeric insulated cables for use by distribution and generation utilities	Test on extruded semi conducting screens-Test for Strippability of semiconducting strippable insulation screen	BS 7870-2
1384	ELECTRICAL- CABLES & WIRES	LV & MV polymeric insulated cables for use by distribution and generation utilities	UV Test	BS 7870-2
1385	ELECTRICAL- CABLES & WIRES	LV & MV polymeric insulated cables for use by distribution and generation utilities	Winding/ Wrapping Test on Galvanized steel strip for Armouring	BS 7870-2
1386	ELECTRICAL- CABLES & WIRES	LV and MV Polymeric insulated cable	Hardness (Shore A and Shore D)	BS 7870-8.5
1387	ELECTRICAL- CABLES & WIRES	LV and MV polymeric insulated cables for use by distribution and generation utilities	Ageing in Air Oven	BS 7870-2
1388	ELECTRICAL- CABLES & WIRES	LV and MV polymeric insulated cables for use by distribution and generation utilities	High Voltage test (Water immersion)	BS 7870-2
1389	ELECTRICAL- CABLES & WIRES	LV and MV polymeric insulated cables for use by distribution and generation utilities	High Voltage test at room temperature	BS 7870-2
1390	ELECTRICAL- CABLES & WIRES	LV and MV polymeric insulated cables for use by distribution and generation utilities	Insulation Resistance	BS 7870-2
1391	ELECTRICAL- CABLES & WIRES	LV and MV polymeric insulated cables for use by distribution and generation utilities	Tensile strength and elongation at break on Insulation and Sheath	BS 7870-2
1392	ELECTRICAL- CABLES & WIRES	LV and MV polymeric insulated cables for use by distribution and generation utilities	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	BS 7870-2
1393	ELECTRICAL- CABLES & WIRES	LV and MV polymeric insulated cables for use by distribution and generation utilities. General	Ageing in Air Oven	BS 7870-1
1394	ELECTRICAL- CABLES & WIRES	LV and MV polymeric insulated cables for use by distribution and generation utilities. General	High Voltage test (Water immersion)	BS 7870-1



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1395	ELECTRICAL- CABLES & WIRES	LV and MV polymeric insulated cables for use by distribution and generation utilities. General	High Voltage test at room temperature	BS 7870-1
1396	ELECTRICAL- CABLES & WIRES	LV and MV polymeric insulated cables for use by distribution and generation utilities. General	Insulation Resistance	BS 7870-1
1397	ELECTRICAL- CABLES & WIRES	LV and MV polymeric insulated cables for use by distribution and generation utilities. General	Tensile strength and elongation at break on Insulation and Sheath	BS 7870-1
1398	ELECTRICAL- CABLES & WIRES	LV and MV polymeric insulated cables for use by distribution and generation utilities. General	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	BS 7870-1
1399	ELECTRICAL- CABLES & WIRES	Measurement of carbon black and/or mineral filler in polyethylene compounds	Carbon Content Test	IEC/BS EN 60811-605
1400	ELECTRICAL- CABLES & WIRES	Measurement of smoke density of cables burning under defined conditions	Smoke Density under Fire Conditions	IEC/BS 61034-2
1401	ELECTRICAL- CABLES & WIRES	Melt Flow Rates of Thermoplastics by Extrusion Plastometer	Melt Flow Index	ASTM D1238-13
1402	ELECTRICAL- CABLES & WIRES	Multi Element Metallic Cables Used in Analogue And Digital Communication and Control	Ageing in Air Oven	BS EN 50288-7
1403	ELECTRICAL- CABLES & WIRES	Multi Element Metallic Cables Used in Analogue And Digital Communication and Control	Capacitance Tests	BS EN 50288-7
1404	ELECTRICAL- CABLES & WIRES	Multi Element Metallic Cables Used in Analogue And Digital Communication and Control	Conductor Elongation at Break	BS EN 50288-7
1405	ELECTRICAL- CABLES & WIRES	Multi Element Metallic Cables Used in Analogue And Digital Communication and Control	Conductor Resistance	BS EN 50288-7
1406	ELECTRICAL- CABLES & WIRES	Multi Element Metallic Cables Used in Analogue And Digital Communication and Control	Dimension for Armouring Material	BS EN 50288-7
1407	ELECTRICAL- CABLES & WIRES	Multi Element Metallic Cables Used in Analogue And Digital Communication and Control	Environmental Stress Cracking Test	BS EN 50288-7
1408	ELECTRICAL- CABLES & WIRES	Multi Element Metallic Cables Used in Analogue And Digital Communication and Control	Heat Shock Test	BS EN 50288-7
1409	ELECTRICAL- CABLES & WIRES	Multi Element Metallic Cables Used in Analogue And Digital Communication and Control	Hot deformation test / Pressure Test at High Temperature	BS EN 50288-7
1410	ELECTRICAL- CABLES & WIRES	Multi Element Metallic Cables Used in Analogue And Digital Communication and Control	Inductance Test	BS EN 50288-7
1411	ELECTRICAL- CABLES & WIRES	Multi Element Metallic Cables Used in Analogue And Digital Communication and Control	Insulation Resistance	BS EN 50288-7
1412	ELECTRICAL- CABLES & WIRES	Multi Element Metallic Cables Used in Analogue And Digital Communication and Control	L/R Ratio Test	BS EN 50288-7



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1413	ELECTRICAL- CABLES & WIRES	Multi Element Metallic Cables Used in Analogue And Digital Communication and Control	Loss of Mass	BS EN 50288-7
1414	ELECTRICAL- CABLES & WIRES	Multi Element Metallic Cables Used in Analogue And Digital Communication and Control	Mass of Zinc Coating	BS EN 50288-7
1415	ELECTRICAL- CABLES & WIRES	Multi Element Metallic Cables Used in Analogue And Digital Communication and Control	Melt Flow Index	BS EN 50288-7
1416	ELECTRICAL- CABLES & WIRES	Multi Element Metallic Cables Used in Analogue And Digital Communication and Control	Resistivity & Conductance test of Armour (Wires/strips)	BS EN 50288-7
1417	ELECTRICAL- CABLES & WIRES	Multi Element Metallic Cables Used in Analogue And Digital Communication and Control	Shrinkage Test	BS EN 50288-7
1418	ELECTRICAL- CABLES & WIRES	Multi Element Metallic Cables Used in Analogue And Digital Communication and Control	Tensile strength & Elongation at break for armouring material	BS EN 50288-7
1419	ELECTRICAL- CABLES & WIRES	Multi Element Metallic Cables Used in Analogue And Digital Communication and Control	Tensile strength and elongation at break on Insulation and Sheath	BS EN 50288-7
1420	ELECTRICAL- CABLES & WIRES	Multi Element Metallic Cables Used in Analogue And Digital Communication and Control	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	BS EN 50288-7
1421	ELECTRICAL- CABLES & WIRES	Multi Element Metallic Cables Used in Analogue And Digital Communication and Control	Torsion Test on Galvanized steel wire for Armouring	BS EN 50288-7
1422	ELECTRICAL- CABLES & WIRES	Multi Element Metallic Cables Used in Analogue And Digital Communication and Control	Uniformity of Zinc coating (Dip Test)	BS EN 50288-7
1423	ELECTRICAL- CABLES & WIRES	Multi Element Metallic Cables Used in Analogue And Digital Communication and Control	Winding/ Wrapping Test on Galvanized steel strip for Armouring	BS EN 50288-7
1424	ELECTRICAL- CABLES & WIRES	Optical fibre cable	Abrasion test	IEC 60794-1-2
1425	ELECTRICAL- CABLES & WIRES	Optical fibre cable	Abrasion test	IS 13882 (Part 1 / Section 1)
1426	ELECTRICAL- CABLES & WIRES	Optical fibre cable	Bend test	IEC 60794-1-2
1427	ELECTRICAL- CABLES & WIRES	Optical fibre cable	Bend test	IS 13882 (Part 1 / Section 1)
1428	ELECTRICAL- CABLES & WIRES	Optical fibre cable	Flexing test	IEC 60794-1-2
1429	ELECTRICAL- CABLES & WIRES	Optical fibre cable	Flexing test	IS 13882 (Part 1 / Section 1)
1430	ELECTRICAL- CABLES & WIRES	Optical fibre cable	Impact test	IEC 60794-1-2



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1431	ELECTRICAL- CABLES & WIRES	Optical fibre cable	Impact test	IS 13882 (Part 1 / Section 1)
1432	ELECTRICAL- CABLES & WIRES	Optical fibre cable	Kink test	IEC 60794-1-2
1433	ELECTRICAL- CABLES & WIRES	Optical fibre cable	Kink test	IS 13882 (Part 1 / Section 1)
1434	ELECTRICAL- CABLES & WIRES	Optical fibre cable	Repeated bending	IEC 60794-1-2
1435	ELECTRICAL- CABLES & WIRES	Optical fibre cable	Repeated bending	IS 13882 (Part 1 / Section 1)
1436	ELECTRICAL- CABLES & WIRES	Optical fibre cable	Snatch Test	IEC 60794-1-2
1437	ELECTRICAL- CABLES & WIRES	Optical fibre cable	Snatch test	IS 13882 (Part 1 / Section 1)
1438	ELECTRICAL- CABLES & WIRES	Optical fibre cable	Tensile strength	IS 13882 (Part 1 / Section 1)
1439	ELECTRICAL- CABLES & WIRES	Optical fibre cable	Test under fire condition	IS 13882 (Part 1 / Section 1)
1440	ELECTRICAL- CABLES & WIRES	Optical fibre cable	Torsion test	IEC 60794-1-2
1441	ELECTRICAL- CABLES & WIRES	Optical fibre cable	Torsion test	IS 13882 (Part 1 / Section 1)
1442	ELECTRICAL- CABLES & WIRES	Optical fibre cable	Water penetration test	IEC 60794-1-2
1443	ELECTRICAL- CABLES & WIRES	Optical fibre cable	Water penetration test	IS 13882 (Part 1 / Section 1)
1444	ELECTRICAL- CABLES & WIRES	Optical fibre cables	Attenuation of cable	IS 13882 (Part 1 / Section 1)
1445	ELECTRICAL- CABLES & WIRES	Optical fibre cables	Physical Dimension	IEC 60794-1-1
1446	ELECTRICAL- CABLES & WIRES	Optical fibre cables	Physical Dimension	IEC 60811-203
1447	ELECTRICAL- CABLES & WIRES	Optical fibre cables	Physical dimension	IS 13882 (Part 1 / Section 1)
1448	ELECTRICAL- CABLES & WIRES	Optical fibre cables	Tensile strength	IEC 60794-1-2
1449	ELECTRICAL- CABLES & WIRES	Paper Covered Aluminium Conductors	Conductor diameter	IS 6162 (P-1)



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1450	ELECTRICAL- CABLES & WIRES	Paper Covered Aluminium Conductors	Diameter	IS 6162 (P-1)
1451	ELECTRICAL- CABLES & WIRES	Paper Covered Aluminium Conductors	Increase in diameter	IS 6162 (P-1)
1452	ELECTRICAL- CABLES & WIRES	Paper Covered Aluminium Conductors	Increase in dimension due to covering	IS 6162 (P-2)
1453	ELECTRICAL- CABLES & WIRES	Paper Covered Aluminium Conductors	Oil absorption	IS 6162 (P-1)
1454	ELECTRICAL- CABLES & WIRES	Paper Covered Aluminium Conductors	Oil absorption	IS 6162 (P-2)
1455	ELECTRICAL- CABLES & WIRES	Paper Covered Aluminium Conductors	Over all dimension	IS 6162 (P-2)
1456	ELECTRICAL- CABLES & WIRES	Paper Covered Aluminium Conductors	Overall diameter of wire	IS 6162 (P-1)
1457	ELECTRICAL- CABLES & WIRES	Paper Covered Aluminium Conductors	Resistance	IS 6162 (P-1)
1458	ELECTRICAL- CABLES & WIRES	Paper Covered Aluminium Conductors	Resistance	IS 6162 (P-2)
1459	ELECTRICAL- CABLES & WIRES	Paper Covered Aluminium Conductors	Tensile strength	IS 6162 (P-2)
1460	ELECTRICAL- CABLES & WIRES	Paper Covered Aluminium Conductors	Tensile strength and elongation	IS 6162 (P-1)
1461	ELECTRICAL- CABLES & WIRES	Paper Covered Aluminium Conductors	Thickness of paper	IS 6162 (P-1)
1462	ELECTRICAL- CABLES & WIRES	Paper Covered Aluminium Conductors	Thickness of paper	IS 6162 (P-2)
1463	ELECTRICAL- CABLES & WIRES	Paper Covered Aluminium Conductors	Wrapping test	IS 6162 (P-1)
1464	ELECTRICAL- CABLES & WIRES	Persulphate Test of Conductor	Persulphate Test/ Tinning Test	IS 10810 (Part 4)
1465	ELECTRICAL- CABLES & WIRES	Petroleum and natural gas industries External coatings for buried or submerged pipelines used in pipeline transportation systems (Polyolefin coatings (3- layer PE and 3-layer PP))	UV Test	ISO 21809-1
1466	ELECTRICAL- CABLES & WIRES	Plastic materials, Insulation, sheath compound	Density and Specific Gravity (Relative Density) of Plastics by displacement	ASTM D792-13
1467	ELECTRICAL- CABLES & WIRES	Plastics	Smoke Density Rating	ASTM D2843



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1468	ELECTRICAL- CABLES & WIRES	Plastics	Tensile Strength at yield	ASTM D638-14
1469	ELECTRICAL- CABLES & WIRES	Plastics -- Determination of burning behaviour by oxygen index -- Part 2: Ambient-temperature test	Oxygen Index Test	ISO 4589-2
1470	ELECTRICAL- CABLES & WIRES	Plastics -- Determination of burning behaviour by oxygen index -- Part 3: Elevated-temperature test	Temperature Index Test	ISO 4589-3
1471	ELECTRICAL- CABLES & WIRES	Plastics and Insulation , sheath cable compound	Oxygen Index Test	ASTM D2863
1472	ELECTRICAL- CABLES & WIRES	Plastics and Insulation , sheath cable compound	Oxygen Index Test	IS 10810 (Part 58)
1473	ELECTRICAL- CABLES & WIRES	Plastics and Insulation sheath compound of cable	Tensile strength & elongation	ASTM D638
1474	ELECTRICAL- CABLES & WIRES	Plastics and other cable compound	Density and Specific Gravity (Relative Density) of Plastics by displacement	IEC/BS EN 60811-606
1475	ELECTRICAL- CABLES & WIRES	Plastics, Insulating and sheathing compound of cable	UV Test	BS EN ISO 4892-2
1476	ELECTRICAL- CABLES & WIRES	Plastics, Insulating and sheathing compound of cable	UV Test	ISO 4892-3
1477	ELECTRICAL- CABLES & WIRES	Polyethelen insulation and sheath	Carbon Content Test	IS 10810 (Part 32)
1478	ELECTRICAL- CABLES & WIRES	Polyethylene & its derivatives	Oxygen Induction time	ASTM D3895
1479	ELECTRICAL- CABLES & WIRES	Polyethylene compounds	Melt Flow Index	IEC/BS EN 60811-511
1480	ELECTRICAL- CABLES & WIRES	Polyethylene insulation and sheath	Annealing Test for Copper Wire	IS 10810 (Part-1)
1481	ELECTRICAL- CABLES & WIRES	Polyethylene insulation and sheath	Melt Flow Index	IS 10810 (Part 23)
1482	ELECTRICAL- CABLES & WIRES	Polyethylene insulation or sheath	Environmental Stress Cracking Test	IS 10810 (Part 29)
1483	ELECTRICAL- CABLES & WIRES	Polyethylene Moulding Materials and Polyethylene Compounds	Bleeding and Blooming Test	IS 2530
1484	ELECTRICAL- CABLES & WIRES	Polyethylene Moulding Materials and Polyethylene Compounds	Carbon Content Test	IS 2530
1485	ELECTRICAL- CABLES & WIRES	Polyethylene Moulding Materials and Polyethylene Compounds	Colour Fastness to Day Light	IS 2530



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1486	ELECTRICAL- CABLES & WIRES	Polyethylene Moulding Materials and Polyethylene Compounds	Colour Fastness to Water	IS 2530
1487	ELECTRICAL- CABLES & WIRES	Polyethylene Moulding Materials and Polyethylene Compounds	Melt Flow Index	IS 2530
1488	ELECTRICAL- CABLES & WIRES	Polyethylene Moulding Materials and Polyethylene Compounds	Vicat Softening Point	IS 2530
1489	ELECTRICAL- CABLES & WIRES	Polymeric insulated aerial bundled conductors (ABC) of rated voltage 0.6/1 kV for overhead distribution	Ageing in Air Oven	BS 7870-5
1490	ELECTRICAL- CABLES & WIRES	Polymeric insulated aerial bundled conductors (ABC) of rated voltage 0.6/1 kV for overhead distribution	Breaking load on Messenger Conductor	BS 7870-5
1491	ELECTRICAL- CABLES & WIRES	Polymeric insulated aerial bundled conductors (ABC) of rated voltage 0.6/1 kV for overhead distribution	Conductor Resistance	BS 7870-5
1492	ELECTRICAL- CABLES & WIRES	Polymeric insulated aerial bundled conductors (ABC) of rated voltage 0.6/1 kV for overhead distribution	High Voltage test at room temperature	BS 7870-5
1493	ELECTRICAL- CABLES & WIRES	Polymeric insulated aerial bundled conductors (ABC) of rated voltage 0.6/1 kV for overhead distribution	Insulation Resistance	BS 7870-5
1494	ELECTRICAL- CABLES & WIRES	Polymeric insulated aerial bundled conductors (ABC) of rated voltage 0.6/1 kV for overhead distribution	Shrinkage Test	BS 7870-5
1495	ELECTRICAL- CABLES & WIRES	Polymeric insulated aerial bundled conductors (ABC) of rated voltage 0.6/1 kV for overhead distribution	Spark Test	BS 7870-5
1496	ELECTRICAL- CABLES & WIRES	Polymeric insulated aerial bundled conductors (ABC) of rated voltage 0.6/1 kV for overhead distribution	Tensile strength and elongation at break on Insulation and Sheath	BS 7870-5
1497	ELECTRICAL- CABLES & WIRES	Polymeric insulated aerial bundled conductors (ABC) of rated voltage 0.6/1 kV for overhead distribution	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	BS 7870-5
1498	ELECTRICAL- CABLES & WIRES	Polymeric insulated aerial bundled conductors (ABC) of rated voltage 0.6/1 kV for overhead distribution	Water Absorption Test (Gravimetric)	BS 7870-5
1499	ELECTRICAL- CABLES & WIRES	Polyolefin pipes, fittings and compounds	Carbon black dispersion test	ISO 18553
1500	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables	Ageing in Air Oven	IS 60227-1
1501	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables	Ageing in Air Oven	IS 60227-2
1502	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables	Bending Test	IEC 60227-2
1503	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables	Bending Test at low Temperature	IEC 60227-1



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1504	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables	Bending Test at low Temperature	IEC 60227-2
1505	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated cables	Conductor Resistance	IEC 60227-1
1506	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated cables	Conductor Resistance	IEC 60227-2
1507	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables	Durability & Legibility of Marking	IEC 60227-1
1508	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables	Durability & Legibility of Marking	IEC 60227-2
1509	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables	Elongation Test at Low Temperature	IEC 60227-1
1510	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables	Elongation Test at Low Temperature	IEC 60227-2
1511	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables	Heat Shock Test	IEC 60227-1
1512	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables	Heat Shock Test	IEC 60227-2
1513	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables	High Voltage test (Water immersion)	IEC 60227-1
1514	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables	High Voltage test (Water immersion)	IEC 60227-2
1515	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables	High Voltage test at room temperature	IEC 60227-1
1516	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables	High Voltage test at room temperature	IEC 60227-2
1517	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables	Hot deformation test / Pressure Test at High Temperature	IEC 60227-1
1518	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables	Hot deformation test / Pressure Test at High Temperature	IEC 60227-2
1519	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables	Insulation Resistance	IEC 60227-1
1520	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables	Insulation Resistance	IEC 60227-2
1521	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables	Loss of Mass	IEC 60227-1
1522	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables	Loss of Mass	IEC 60227-2



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1523	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables	Tensile strength and elongation at break on Insulation and Sheath	IEC 60227-1
1524	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables	Tensile strength and elongation at break on Insulation and Sheath	IEC 60227-2
1525	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	IEC 60227-1
1526	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	IEC 60227-2
1527	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables	Test under Fire Conditions / Flammability Test	IEC 60227-1
1528	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables	Test under Fire Conditions / Flammability Test	IEC 60227-2
1529	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables	Thermal Stability	IEC 60227-1
1530	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables	Thermal Stability	IEC 60227-2
1531	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated cables - Part 6 Lift Cables and Cables for Flexible Connections	Conductor Resistance	IEC 60227-6
1532	ELECTRICAL- CABLES & WIRES	Polyvinyl chloride insulated cables of rated voltages up to and including 450/750 V	Flexing test	IEC 60227-2
1533	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Flexible Cables (Cords)	Bending Test at low Temperature	IEC 60227-5
1534	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Flexible Cables (Cords)	Elongation Test at Low Temperature	IEC 60227-5
1535	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Flexible Cables (Cords)	Heat Shock Test	IEC 60227-5
1536	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Flexible Cables (Cords)	High Voltage test (Water immersion)	IEC 60227-5
1537	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Flexible Cables (Cords)	High Voltage test at room temperature	IEC 60227-5
1538	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Flexible Cables (Cords)	Hot deformation test / Pressure Test at High Temperature	IEC 60227-5
1539	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Flexible Cables (Cords)	Loss of Mass	IEC 60227-5



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1540	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Flexible Cables (Cords)	Thermal Stability	IEC 60227-5
1541	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Flexible Cables (Cords)	Ageing in Air Oven	IEC 60227-5
1542	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated cables: Flexible Cables (Cords)	Conductor Resistance	IEC 60227-5
1543	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Flexible Cables (Cords)	Durability & Legibility of Marking	IEC 60227-5
1544	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Flexible Cables (Cords)	Insulation Resistance	IEC 60227-5
1545	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Flexible Cables (Cords)	Tensile strength and elongation at break on Insulation and Sheath	IEC 60227-5
1546	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Flexible cables (Cords)	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	IEC 60227-5
1547	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Flexible Cables (Cords)	Test under Fire Conditions / Flammability Test	IEC 60227-5
1548	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Lift Cables and Cables for Flexible Connections	Ageing in Air Oven	IEC 60227-6
1549	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Lift Cables and Cables for Flexible Connections	Bending Test at low Temperature	IEC 60227-6
1550	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Lift Cables and Cables for Flexible Connections	Durability & Legibility of Marking	IEC 60227-6
1551	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Lift Cables and Cables for Flexible Connections	Elongation Test at Low Temperature	IEC 60227-6
1552	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Lift Cables and Cables for Flexible Connections	Heat Shock Test	IEC 60227-6
1553	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Lift Cables and Cables for Flexible Connections	High Voltage test (Water immersion)	IEC 60227-6
1554	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Lift Cables and Cables for Flexible Connections	High Voltage test at room temperature	IEC 60227-6
1555	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Lift Cables and Cables for Flexible Connections	Hot deformation test / Pressure Test at High Temperature	IEC 60227-6
1556	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Lift Cables and Cables for Flexible Connections	Insulation Resistance	IEC 60227-6
1557	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Lift Cables and Cables for Flexible Connections	Loss of Mass	IEC 60227-6



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1558	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Lift Cables and Cables for Flexible Connections	Tensile strength and elongation at break on Insulation and Sheath	IEC 60227-6
1559	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Lift Cables and cables for flexible connections	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	IEC 60227-6
1560	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Lift Cables and Cables for Flexible Connections	Test under Fire Conditions / Flammability Test	IEC 60227-6
1561	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Lift Cables and Cables for Flexible Connections	Thermal Stability	IEC 60227-6
1562	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Non Sheathed Cables for Fixed Wiring	Conductor Resistance	IEC 60227-3
1563	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Non-sheathed cables for fixed wiring	Ageing in Air Oven	IEC 60227-3
1564	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Non-sheathed cables for fixed wiring	Bending Test at low Temperature	IEC 60227-3
1565	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Non-sheathed cables for fixed wiring	Durability & Legibility of Marking	IEC 60227-3
1566	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Non-sheathed cables for fixed wiring	Elongation Test at Low Temperature	IEC 60227-3
1567	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Non-sheathed cables for fixed wiring	Heat Shock Test	IEC 60227-3
1568	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Non-sheathed cables for fixed wiring	High Voltage test (Water immersion)	IEC 60227-3
1569	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Non-sheathed cables for fixed wiring	High Voltage test at room temperature	IEC 60227-3
1570	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Non-sheathed cables for fixed wiring	Hot deformation test / Pressure Test at High Temperature	IEC 60227-3
1571	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Non-sheathed cables for fixed wiring	Insulation Resistance	IEC 60227-3
1572	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Non-sheathed cables for fixed wiring	Loss of Mass	IEC 60227-3
1573	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Non-sheathed cables for fixed wiring	Tensile strength and elongation at break on Insulation and Sheath	IEC 60227-3
1574	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Non-sheathed cables for fixed wiring	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	IEC 60227-3



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1575	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Non-sheathed cables for fixed wiring	Test under Fire Conditions / Flammability Test	IEC 60227-3
1576	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Non-sheathed cables for fixed wiring	Thermal Stability	IEC 60227-3
1577	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Sheathed Cables for fixed wiring	Ageing in Air Oven	IS 60227-4
1578	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Sheathed Cables for fixed wiring	Bending Test at low Temperature	IEC 60227-4
1579	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Sheathed Cables for Fixed Wiring	Conductor Resistance	IEC 60227-4
1580	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Sheathed Cables for fixed wiring	Durability & Legibility of Marking	IEC 60227-4
1581	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Sheathed Cables for fixed wiring	Elongation Test at Low Temperature	IEC 60227-4
1582	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Sheathed Cables for fixed wiring	Heat Shock Test	IEC 60227-4
1583	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Sheathed Cables for fixed wiring	High Voltage test (Water immersion)	IEC 60227-4
1584	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Sheathed Cables for fixed wiring	High Voltage test at room temperature	IEC 60227-4
1585	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Sheathed Cables for fixed wiring	Hot deformation test / Pressure Test at High Temperature	IEC 60227-4
1586	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Sheathed Cables for fixed wiring	Insulation Resistance	IEC 60227-4
1587	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Sheathed Cables for fixed wiring	Loss of Mass	IEC 60227-4
1588	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Sheathed Cables for fixed wiring	Tensile strength and elongation at break on Insulation and Sheath	IEC 60227-4
1589	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Sheathed Cables for Fixed Wiring	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	IEC 60227-4
1590	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Sheathed Cables for fixed wiring	Test under Fire Conditions / Flammability Test	IEC 60227-4
1591	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated Cables: Sheathed Cables for fixed wiring	Thermal Stability	IEC 60227-4
1592	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated unsheathed and sheathed cables/cords with rigid and flexible conductor for rated voltages upto and including 1100V	Additional Ageing Test	IS 694



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1593	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated unsheathed and sheathed cables/cords with rigid and flexible conductor for rated voltages upto and including 1100V	Ageing in Air Oven	IS 694
1594	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated unsheathed and sheathed cables/cords with rigid and flexible conductor for rated voltages upto and including 1100V	Annealing Test for Copper Wire	IS 694
1595	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated unsheathed and sheathed cables/cords with rigid and flexible conductor for rated voltages upto and including 1100V	Cold Bend Test	IS 694
1596	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated unsheathed and sheathed cables/cords with rigid and flexible conductor for rated voltages upto and including 1100V	Cold Impact test	IS 694
1597	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated unsheathed and sheathed cables/cords with rigid and flexible conductor for rated voltages upto and including 1100V	Conductor Resistance	IS 694
1598	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated unsheathed and sheathed cables/cords with rigid and flexible conductor for rated voltages upto and including 1100V	Durability & Legibility of Marking	IS 694
1599	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated unsheathed and sheathed cables/cords with rigid and flexible conductor for rated voltages upto and including 1100V	Flexing Test	IS 694
1600	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated unsheathed and sheathed cables/cords with rigid and flexible conductor for rated voltages upto and including 1100V	Halogen Acid Gas Evolution / Corrosive & halogen acid gas	IS 694
1601	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated unsheathed and sheathed cables/cords with rigid and flexible conductor for rated voltages upto and including 1100V	Heat Shock Test	IS 694
1602	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated unsheathed and sheathed cables/cords with rigid and flexible conductor for rated voltages upto and including 1100V	High Voltage test (Water immersion)	IS 694
1603	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated unsheathed and sheathed cables/cords with rigid and flexible conductor for rated voltages upto and including 1100V	High Voltage test at room temperature	IS 694
1604	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated unsheathed and sheathed cables/cords with rigid and flexible conductor for rated voltages upto and including 1100V	Hot deformation test / Pressure Test at High Temperature	IS 694
1605	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated unsheathed and sheathed cables/cords with rigid and flexible conductor for rated voltages upto and including 1100V	Insulation Resistance	IS 694
1606	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated unsheathed and sheathed cables/cords with rigid and flexible conductor for rated voltages upto and including 1100V	Loss of Mass	IS 694



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1607	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated unsheathed and sheathed cables/cords with rigid and flexible conductor for rated voltages upto and including 1100V	Oxygen Index Test	IS 694
1608	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated unsheathed and sheathed cables/cords with rigid and flexible conductor for rated voltages upto and including 1100V	Persulphate Test/ Tinning Test	IS 694
1609	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated unsheathed and sheathed cables/cords with rigid and flexible conductor for rated voltages upto and including 1100V	Shrinkage Test	IS 694
1610	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated unsheathed and sheathed cables/cords with rigid and flexible conductor for rated voltages upto and including 1100V	Temperature Index Test	IS 694
1611	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated unsheathed and sheathed cables/cords with rigid and flexible conductor for rated voltages upto and including 1100V	Tensile strength and elongation at break on Insulation and Sheath	IS 694
1612	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated unsheathed and sheathed cables/cords with rigid and flexible conductor for rated voltages upto and including 1100V	Tensile Strength for Aluminium Wires	IS 694
1613	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated unsheathed and sheathed cables/cords with rigid and flexible conductor for rated voltages upto and including 1100V	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	IS 694
1614	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated unsheathed and sheathed cables/cords with rigid and flexible conductor for rated voltages upto and including 1100V	Test under Fire Conditions / Flammability Test	IS 694
1615	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated unsheathed and sheathed cables/cords with rigid and flexible conductor for rated voltages upto and including 1100V	Thermal Stability	IS 694
1616	ELECTRICAL- CABLES & WIRES	Polyvinyl Chloride Insulated unsheathed and sheathed cables/cords with rigid and flexible conductor for rated voltages upto and including 1100V	Wrapping Test for Aluminium Wires	IS 694
1617	ELECTRICAL- CABLES & WIRES	Power cables for rated voltage 1kV and 3kV	Measurement of Conductor resistance	IEC 60092-353
1618	ELECTRICAL- CABLES & WIRES	Power cables for rated voltages 1 kV and 3 kV	Increase in AC capacitance after immersion in water	IEC 60092-353
1619	ELECTRICAL- CABLES & WIRES	Power cables for rated voltages 1kV and 3kV	Acid gas emission	IEC 60092-353
1620	ELECTRICAL- CABLES & WIRES	Power cables for rated voltages 1kV and 3kV	Additional ageing compatibility test	IEC 60092-353
1621	ELECTRICAL- CABLES & WIRES	Power cables for rated voltages 1kV and 3kV	Behavior at high temperature (Hot pressure test)	IEC 60092-353



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1622	ELECTRICAL- CABLES & WIRES	Power cables for rated voltages 1kV and 3kV	Behavior at low temperatures on sheaths	IEC 60092-353
1623	ELECTRICAL- CABLES & WIRES	Power cables for rated voltages 1kV and 3kV	Conductivity test	IEC 60092-353
1624	ELECTRICAL- CABLES & WIRES	Power cables for rated voltages 1kV and 3kV	Conductor examination	IEC 60092-353
1625	ELECTRICAL- CABLES & WIRES	Power cables for rated voltages 1kV and 3kV	Coverage density of braid	IEC 60092-353
1626	ELECTRICAL- CABLES & WIRES	Power cables for rated voltages 1kV and 3kV	Durability of marking	IEC 60092-353
1627	ELECTRICAL- CABLES & WIRES	Power cables for rated voltages 1kV and 3kV	Enhanced hot oil immersion	IEC 60092-353
1628	ELECTRICAL- CABLES & WIRES	Power cables for rated voltages 1kV and 3kV	External diameter	IEC 60092-353
1629	ELECTRICAL- CABLES & WIRES	Power cables for rated voltages 1kV and 3kV	Fire retardant test (Circuit integrity)	IEC 60092-353
1630	ELECTRICAL- CABLES & WIRES	Power cables for rated voltages 1kV and 3kV	Fluorine content test	IEC 60092-353
1631	ELECTRICAL- CABLES & WIRES	Power cables for rated voltages 1kV and 3kV	High voltage test for 4 hour	IEC 60092-353
1632	ELECTRICAL- CABLES & WIRES	Power cables for rated voltages 1kV and 3kV	Hot oil immersion test	IEC 60092-353
1633	ELECTRICAL- CABLES & WIRES	Power cables for rated voltages 1kV and 3kV	Hot set test	IEC 60092-353
1634	ELECTRICAL- CABLES & WIRES	Power cables for rated voltages 1kV and 3kV	Insulation resistance measurement at maximum rated temperature	IEC 60092-353
1635	ELECTRICAL- CABLES & WIRES	Power cables for rated voltages 1kV and 3kV	Insulation resistance test	IEC 60092-353
1636	ELECTRICAL- CABLES & WIRES	Power cables for rated voltages 1kV and 3kV	Loss of mass test	IEC 60092-353
1637	ELECTRICAL- CABLES & WIRES	Power cables for rated voltages 1kV and 3kV	Mechanical properties of insulation before and after ageing	IEC 60092-353
1638	ELECTRICAL- CABLES & WIRES	Power cables for rated voltages 1kV and 3kV	Ozone resistance test	IEC 60092-353
1639	ELECTRICAL- CABLES & WIRES	Power cables for rated voltages 1kV and 3kV	pH test	IEC 60092-353



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1640	ELECTRICAL- CABLES & WIRES	Power cables for rated voltages 1kV and 3kV	Resistance to cracking heat shock	IEC 60092-353
1641	ELECTRICAL- CABLES & WIRES	Power cables for rated voltages 1kV and 3kV	Smoke emission test	IEC 60092-353
1642	ELECTRICAL- CABLES & WIRES	Power cables for rated voltages 1kV and 3kV	Test for coating of copper wires	IEC 60092-353
1643	ELECTRICAL- CABLES & WIRES	Power cables for rated voltages 1kV and 3kV	test for fire resistance (limited circuit integrity)	IEC 60092-353
1644	ELECTRICAL- CABLES & WIRES	Power cables for rated voltages 1kV and 3kV	Thickness of insulation	IEC 60092-353
1645	ELECTRICAL- CABLES & WIRES	Power cables for rated voltages 1kV and 3kV	Thickness of non metallic sheath	IEC 60092-353
1646	ELECTRICAL- CABLES & WIRES	Power cables for rated voltages 1kV and 3kV	Voltage test	IEC 60092-353
1647	ELECTRICAL- CABLES & WIRES	Power cables for rated voltages 1kV and 3kV	Voltage test on sheath	IEC 60092-353
1648	ELECTRICAL- CABLES & WIRES	Power Cables for the distribution of electrical energy	Accelerated Water Absorption Test (Electrical)	NEMA WC5
1649	ELECTRICAL- CABLES & WIRES	Power Cables for the distribution of electrical energy	Dielectric Strength Retention Test	NEMA WC5
1650	ELECTRICAL- CABLES & WIRES	Power Cables rated 2000V or less for the distribution of Electrical Energy	Accelerated Water Absorption Test (Electrical)	NEMA WC70
1651	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories for rated voltages above 30 kV (Um = 36 kV) up to 150 kV (Um= 170 kV)	Impulse Withstand Test	IEC 60840
1652	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories for rated voltages above 30 kV (Um = 36 kV) up to 150 kV (Um= 170 kV)	Abrasion Test	IEC 60229
1653	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories for rated voltages above 30 kV (Um = 36 kV) up to 150 kV (Um= 170 kV)	Adhesion Strength of metal foil	IEC 60840
1654	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories for rated voltages above 30 kV (Um = 36 kV) up to 150 kV (Um= 170 kV)	Ageing in Air Bomb	IEC 60840
1655	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories for rated voltages above 30 kV (Um = 36 kV) up to 150 kV (Um= 170 kV)	Ageing in Air Oven	IEC 60840
1656	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories for rated voltages above 30 kV (Um = 36 kV) up to 150 kV (Um= 170 kV)	Bending Test	IEC 60840



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1657	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories for rated voltages above 30 kV (Um = 36 kV) up to 150 kV (Um= 170 kV)	Carbon Black Content	IEC 60840
1658	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories for rated voltages above 30 kV (Um = 36 kV) up to 150 kV (Um= 170 kV)	Cold Elongation Test	IEC 60840
1659	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories for rated voltages above 30 kV (Um = 36 kV) up to 150 kV (Um= 170 kV)	Cold Impact Test	IEC 60840
1660	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories for rated voltages above 30 kV (Um = 36 kV) up to 150 kV (Um= 170 kV)	Compatibility Test	IEC 60840
1661	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories for rated voltages above 30 kV (Um = 36 kV) up to 150 kV (Um= 170 kV)	Conductor Resistance	IEC 60840
1662	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories for rated voltages above 30 kV (Um = 36 kV) up to 150 kV (Um= 170 kV)	Density of HDPE Insulation	IEC 60840
1663	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories for rated voltages above 30 kV (Um = 36 kV) up to 150 kV (Um= 170 kV)	Determination of Elastic Modulus	IEC 60840
1664	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories for rated voltages above 30 kV (Um = 36 kV) up to 150 kV (Um= 170 kV)	Determination of Hardness	IEC 60840
1665	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories for rated voltages above 30 kV (Um = 36 kV) up to 150 kV (Um= 170 kV)	Heat Cycle Test	IEC 60840
1666	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories for rated voltages above 30 kV (Um = 36 kV) up to 150 kV (Um= 170 kV)	Heat Shock Test	IEC 60840
1667	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories for rated voltages above 30 kV (Um = 36 kV) up to 150 kV (Um= 170 kV)	High Voltage Test for 15 minutes	IEC 60840
1668	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories for rated voltages above 30 kV (Um = 36 kV) up to 150 kV (Um= 170 kV)	Hot Set Test	IEC 60840
1669	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories for rated voltages above 30 kV (Um = 36 kV) up to 150 kV (Um= 170 kV)	Loss of Mass Test	IEC 60840
1670	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories for rated voltages above 30 kV (Um = 36 kV) up to 150 kV (Um= 170 kV)	Measurement of Capacitance	IEC 60840



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1671	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories for rated voltages above 30 kV (Um = 36 kV) up to 150 kV (Um= 170 kV)	Ozone Resistance Test	IEC 60840
1672	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories for rated voltages above 30 kV (Um = 36 kV) up to 150 kV (Um= 170 kV)	Partial Discharge Test	IEC 60840
1673	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories for rated voltages above 30 kV (Um = 36 kV) up to 150 kV (Um= 170 kV)	Peel Strength of overlapped metal foil	IEC 60840
1674	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories for rated voltages above 30 kV (Um = 36 kV) up to 150 kV (Um= 170 kV)	Pressure Test at high Temperature	IEC 60840
1675	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories for rated voltages above 30 kV (Um = 36 kV) up to 150 kV (Um= 170 kV)	Shrinkage Test	IEC 60840
1676	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories for rated voltages above 30 kV (Um = 36 kV) up to 150 kV (Um= 170 kV)	Tan delta Measurement	IEC 60840
1677	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories for rated voltages above 30 kV (Um = 36 kV) up to 150 kV (Um= 170 kV)	Tensile strength and elongation at break on Insulation and Sheath	IEC 60840
1678	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories for rated voltages above 30 kV (Um = 36 kV) up to 150 kV (Um= 170 kV)	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	IEC 60840
1679	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories for rated voltages above 30 kV (Um = 36 kV) up to 150 kV (Um= 170 kV)	Test on extruded semi conducting screens-Volume Resistivity	IEC 60840
1680	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories for rated voltages above 30 kV (Um = 36 kV) up to 150 kV (Um= 170 kV)	Test under Fire Conditions	IEC 60840
1681	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories for rated voltages above 30 kV (Um = 36 kV) up to 150 kV (Um= 170 kV)	Thermal ageing test for complete cable	IEC 60840
1682	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories for rated voltages above 30 kV (Um = 36 kV) up to 150 kV (Um= 170 kV)	Thickness of Metal Sheath	IEC 60840
1683	ELECTRICAL- CABLES & WIRES	Power cables with extruded insulation and their accessories for rated voltages above 30 kV (Um = 36 kV) up to 150 kV (Um= 170 kV)	Water Penetration Test	IEC 60840
1684	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 1kV to 3 kV	Accelerated Water Absorption Test (Electrical)	IEC 60502-1



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1685	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 1kV to 3 kV	Ageing in Air Oven	IEC 60502-1
1686	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 1kV to 3 kV	Carbon Content Test	IEC 60502-1
1687	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 1kV to 3 kV	Cold Bend Test	IEC 60502-1
1688	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 1kV to 3 kV	Cold Impact Test	IEC 60502-1
1689	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 1kV to 3 kV	Conductor Resistance	IEC 60502-1
1690	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 1kV to 3 kV	Elongation Test at Low Temperature	IEC 60502-1
1691	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 1kV to 3 kV	Flame Retardance Test on Bunched cable	IEC 60502-1
1692	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 1kV to 3 kV	Halogen Acid Gas Evolution / Corrosive & halogen acid gas	IEC 60502-1
1693	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 1kV to 3 kV	Heat Shock Test	IEC 60502-1
1694	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 1kV to 3 kV	High Voltage Test (4 Hour Test)	IEC 60502-1
1695	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 1kV to 3 kV	High Voltage test at room temperature	IEC 60502-1
1696	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 1kV to 3 kV	Hot deformation test / Pressure Test at High Temperature	IEC 60502-1
1697	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 1kV to 3 kV	Hot Set Test	IEC 60502-1
1698	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 1kV to 3 kV	Impulse Withstand Test	IEC 60502-1
1699	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 1kV to 3 kV	Insulation Resistance	IEC 60502-1
1700	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 1kV to 3 kV	Loss of Mass	IEC 60502-1
1701	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
1702	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 1kV to 3 kV	Shrinkage Test	IEC 60502-1



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1703	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 1kV to 3 kV	Tensile strength and elongation at break on Insulation and Sheath	IEC 60502-1
1704	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 1kV to 3 kV	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	IEC 60502-1
1705	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 1kV to 3 kV	Test under Fire Conditions / Flammability Test	IEC 60502-1
1706	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 1kV to 3 kV	Thermal ageing test for complete cable/ Additional Ageing Test on pieces of Completed Cables	IEC 60502-1
1707	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 1kV to 3 kV	Thermal Stability	IEC 60502-1
1708	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 1kV to 3 kV	Water Absorption Test (Gravimetric)	IEC 60502-1
1709	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 6 kV to 30 kV	Conductor Resistance	IEC 60502-2
1710	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 6kV to 30 kV	Accelerated Water Absorption Test (Electrical)	IEC 60502-2
1711	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 6kV to 30 kV	Ageing in Air Oven	IEC 60502-2
1712	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 6kV to 30 kV	Carbon Content Test	IEC 60502-2
1713	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 6kV to 30 kV	Cold Bend Test	IEC 60502-2
1714	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 6kV to 30 kV	Cold Impact Test	IEC 60502-2
1715	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 6kV to 30 kV	Elongation Test at Low Temperature	IEC 60502-2
1716	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 6kV to 30 kV	Heat Shock Test	IEC 60502-2
1717	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 6kV to 30 kV	High Voltage Test (4 Hour Test)	IEC 60502-2
1718	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 6kV to 30 kV	High Voltage test at room temperature	IEC 60502-2
1719	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 6kV to 30 kV	Hot deformation test / Pressure Test at High Temperature	IEC 60502-2



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1720	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 6kV to 30 kV	Hot Set Test	IEC 60502-2
1721	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 6kV to 30 kV	Impulse Withstand Test	IEC 60502-2
1722	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 6kV to 30 kV	Insulation Resistance	IEC 60502-2
1723	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 6kV to 30 kV	Loss of Mass	IEC 60502-2
1724	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 6kV to 30 kV	Ozone Resistance Test	IEC 60502-2
1725	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 6kV to 30 kV	Shrinkage Test	IEC 60502-2
1726	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 6kV to 30 kV	Tensile strength and elongation at break on Insulation and Sheath	IEC 60502-2
1727	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 6kV to 30 kV	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	IEC 60502-2
1728	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 6kV to 30 kV	Test under Fire Conditions / Flammability Test	IEC 60502-2
1729	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 6kV to 30 kV	Thermal ageing test for complete cable/ Additional Ageing Test on pieces of Completed Cables	IEC 60502-2
1730	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 6kV to 30 kV	Thermal Stability	IEC 60502-2
1731	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 6kV to 30 kV	Water Absorption Test (Gravimetric)	IEC 60502-2
1732	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 6kV to 30kV	Bending Test	IEC 60502-2
1733	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 6kV to 30kV	Dielectric Power Factor Test as a function of temperature	IEC 60502-2
1734	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 6kV to 30kV	Heat Cycle Test	IEC 60502-2
1735	ELECTRICAL- CABLES & WIRES	Power Cables with extruded insulation and their accessories for rated voltages from 6kV to 30kV	Partial Discharge Test	IEC 60502-2
1736	ELECTRICAL- CABLES & WIRES	Power, control and instrumentation cables	Acid gas emission test	IEC 60092-350



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1737	ELECTRICAL- CABLES & WIRES	Power, control and instrumentation cables	Additional aging test on pieces of completed cable (Compatibility test)	IEC 60092-350
1738	ELECTRICAL- CABLES & WIRES	Power, control and instrumentation cables	Ageing test of insulation and sheath	IEC 60092-350
1739	ELECTRICAL- CABLES & WIRES	Power, control and instrumentation cables	Cold bend test	IEC 60092-350
1740	ELECTRICAL- CABLES & WIRES	Power, control and instrumentation cables	Cold impact test	IEC 60092-350
1741	ELECTRICAL- CABLES & WIRES	Power, control and instrumentation cables	Conductivity test	IEC 60092-350
1742	ELECTRICAL- CABLES & WIRES	Power, control and instrumentation cables	Conductor resistance	IEC 60092-350
1743	ELECTRICAL- CABLES & WIRES	Power, control and instrumentation cables	Coverage density of braid	IEC 60092-350
1744	ELECTRICAL- CABLES & WIRES	Power, control and instrumentation cables	Durability of print	IEC 60092-350
1745	ELECTRICAL- CABLES & WIRES	Power, control and instrumentation cables	Enhanced hot oil immersion test	IEC 60092-350
1746	ELECTRICAL- CABLES & WIRES	Power, control and instrumentation cables	Fire resistance test (test for circuit integrity cables)	IEC 60092-350
1747	ELECTRICAL- CABLES & WIRES	Power, control and instrumentation cables	Flame spread test on bunched cables	IEC 60092-350
1748	ELECTRICAL- CABLES & WIRES	Power, control and instrumentation cables	Flame spread test on single cables	IEC 60092-350
1749	ELECTRICAL- CABLES & WIRES	Power, control and instrumentation cables	Fluorine content test	IEC 60092-350
1750	ELECTRICAL- CABLES & WIRES	Power, control and instrumentation cables	Heat shock test	IEC 60092-350
1751	ELECTRICAL- CABLES & WIRES	Power, control and instrumentation cables	High voltage test for 4 hours	IEC 60092-350
1752	ELECTRICAL- CABLES & WIRES	Power, control and instrumentation cables	Hot oil immersion test	IEC 60092-350
1753	ELECTRICAL- CABLES & WIRES	Power, control and instrumentation cables	Hot pressure test	IEC 60092-350
1754	ELECTRICAL- CABLES & WIRES	Power, control and instrumentation cables	Increase in a.c. capacitance after immersion in water	IEC 60092-350



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1755	ELECTRICAL- CABLES & WIRES	Power, control and instrumentation cables	Inductance to resistance ratio	IEC 60092-350
1756	ELECTRICAL- CABLES & WIRES	Power, control and instrumentation cables	Insulation resistance test	IEC 60092-350
1757	ELECTRICAL- CABLES & WIRES	Power, control and instrumentation cables	Loss of mass test	IEC 60092-350
1758	ELECTRICAL- CABLES & WIRES	Power, control and instrumentation cables	Measurement of standard diameter	IEC 60092-350
1759	ELECTRICAL- CABLES & WIRES	Power, control and instrumentation cables	Mud drilling fluid test	IEC 60092-350
1760	ELECTRICAL- CABLES & WIRES	Power, control and instrumentation cables	Mutual capacitance	IEC 60092-350
1761	ELECTRICAL- CABLES & WIRES	Power, control and instrumentation cables	Ozone resistance test	IEC 60092-350
1762	ELECTRICAL- CABLES & WIRES	Power, control and instrumentation cables	pH test	IEC 60092-350
1763	ELECTRICAL- CABLES & WIRES	Power, control and instrumentation cables	Smoke emission test	IEC 60092-350
1764	ELECTRICAL- CABLES & WIRES	Power, control and instrumentation cables	Test for behavior of insulation and sheath at low temperatures	IEC 60092-350
1765	ELECTRICAL- CABLES & WIRES	Power, control and instrumentation cables	Test for determining the mechanical properties of insulation and sheath	IEC 60092-350
1766	ELECTRICAL- CABLES & WIRES	Power, control and instrumentation cables	Test for metal coating of copper wires	IEC 60092-350
1767	ELECTRICAL- CABLES & WIRES	Power, control and instrumentation cables	Thickness of insulation and sheath	IEC 60092-350
1768	ELECTRICAL- CABLES & WIRES	Procedure and requirements - Optical Fibre Cables	Test for electric cables under fire conditions- Circuit Integrity	IEC 60331-25
1769	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV to 11 kV	Bending Test	IS 1554 (Part 2)
1770	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV to 11 kV	Dielectric Power Factor Test as a function of temperature	IS 1554 (Part 2)
1771	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV to 11 kV	Dielectric Power Factor Test as a function of voltage	IS 1554 (Part 2)
1772	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV to 11 kV	Heat Cycle Test	IS 1554 (Part 2)



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1773	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV to 11 kV	High Voltage Test (4 Hour Test)	IS 1554 (Part 2)
1774	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV to 11 kV	Impulse Withstand Test	IS 1554 (Part 2)
1775	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV to 11 kV	Partial Discharge Test	IS 1554 (Part 2)
1776	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV to 11 kV	Water Absorption Test (Gravimetric)	IS 1554 (Part 2)
1777	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages From 3.3 kV up to and including 11 kV	Annealing Test for Copper Wire	IS 1554 (Part-2)
1778	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV up to and including 11 kV	Tensile Strength for Aluminium Wires	IS 1554 (Part 2)
1779	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11 kV	Tensile strength and elongation at break on Insulation and Sheath	IS 1554 (Part 2)
1780	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto 11 kV	Insulation Resistance	IS 1554 (Part 2)
1781	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto 11 kV	Resistivity & Conductance test of Armour (Wires/strips)	IS 1554 (Part 2)
1782	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11 kV	Flame Retardance Test on Bunched cable	IS 1554 (Part 2)
1783	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11 kV	Halogen Acid Gas Evolution / Corrosive & halogen acid gas	IS 1554 (Part 2)
1784	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11 kV	Oxygen Index Test	IS 1554 (Part 2)
1785	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11 kV	Dimension for Armouring Material	IS 1554 (Part 2)
1786	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11 kV	Ageing in Air Oven	IS 1554 (Part 2)
1787	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11 kV	Armour Coverage Percentage Test	IS 1554 (Part 2)
1788	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11 kV	Cold impact Test	IS 1554 (Part 2)
1789	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11 kV	Conductor Resistance	IS 1554 (Part 2)
1790	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11 kV	Flame Retardant Test on Single cable (Swedish Chimney)	IS 1554 (Part 2)



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1791	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11 kV	Heat Shock Test	IS 1554 (Part 2)
1792	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11 kV	High Voltage test (Water immersion)	IS 1554 (Part 2)
1793	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11 kV	High Voltage test at room temperature	IS 1554 (Part 2)
1794	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11 kV	Hot deformation test / Pressure Test at High Temperature	IS 1554 (Part 2)
1795	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11 kV	Loss of Mass	IS 1554 (Part 2)
1796	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11 kV	Mass of Zinc Coating	IS 1554 (Part 2)
1797	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11 kV	Resistance Test for Armour (for Mining Cables)	IS 1554 (Part 2)
1798	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11 kV	Shrinkage Test	IS 1554 (Part 2)
1799	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11 kV	Temperature Index Test	IS 1554 (Part 2)
1800	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11 kV	Tensile strength & Elongation at break for armouring material	IS 1554 (Part 2)
1801	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11 kV	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	IS 1554 (Part 2)
1802	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11 kV	Test under Fire Conditions / Flammability Test	IS 1554 (Part 2)
1803	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11 kV	Thermal Stability	IS 1554 (Part 2)
1804	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11 kV	Torsion Test on Galvanized steel wire for Armouring	IS 1554 (Part 2)
1805	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11 kV	Winding/ Wrapping Test on Galvanized steel strip for Armouring	IS 1554 (Part 2)
1806	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11 kV	Wrapping Test for Aluminium Wires	IS 1554 (Part 2)
1807	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages from 3.3 kV upto and including 11 kV	Uniformity of Zinc coating (Dip Test)	IS 1554 (Part 2)
1808	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto 1100	Cold Bend Test	IS 1554 (Part 1)



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1809	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto 1100	Cold Impact Test	IS 1554 (Part 1)
1810	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto 1100	Dimension for Armouring Material	IS 1554 (Part 1)
1811	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto 1100	Flame Retardance Test on Bunched cable	IS 1554 (Part 1)
1812	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto 1100	Flame Retardant Test on Single cable (Swedish Chimney)	IS 1554 (Part 1)
1813	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto 1100	Halogen Acid Gas Evolution / Corrosive & halogen acid gas	IS 1554 (Part 1)
1814	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto 1100	High Voltage test (Water immersion)	IS 1554 (Part 1)
1815	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto 1100	High Voltage test at room temperature	IS 1554 (Part 1)
1816	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto 1100	Oxygen Index Test	IS 1554 (Part 1)
1817	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto 1100	Resistance Test for Armour (for Mining Cables)	IS 1554 (Part 1)
1818	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto 1100	Resistivity & Conductance test of Armour (Wires/strips)	IS 1554 (Part 1)
1819	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto 1100	Temperature Index Test	IS 1554 (Part 1)
1820	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto 1100	Tensile strength & Elongation at break for armouring material	IS 1554 (Part 1)
1821	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto 1100	Test under Fire Conditions / Flammability Test	IS 1554 (Part 1)
1822	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto 1100	Torsion Test on Galvanized steel wire for Armouring	IS 1554 (Part 1)
1823	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto 1100	Uniformity of Zinc coating (Dip Test)	IS 1554 (Part 1)
1824	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto 1100	Winding/ Wrapping Test on Galvanized steel strip for Armouring	IS 1554 (Part 1)
1825	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto 1100 V	Armour Coverage Percentage Test	IS 1554 (Part 1)
1826	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto 1100 V	Mass of Zinc Coating	IS 1554 (Part 1)



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1827	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto 1100V	Ageing in Air Oven	IS 1554 (Part 1)
1828	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto 1100V	Annealing Test for Copper Wire	IS 1554 (Part-1)
1829	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto 1100V	Conductor Resistance	IS 1554 (Part 1)
1830	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto 1100V	Heat Shock Test	IS 1554 (Part 1)
1831	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto 1100V	Hot deformation test / Pressure Test at High Temperature	IS 1554 (Part 1)
1832	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto 1100V	Insulation Resistance	IS 1554 (Part 1)
1833	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto 1100V	Loss of Mass	IS 1554 (Part 1)
1834	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto 1100V	Shrinkage Test	IS 1554 (Part 1)
1835	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto 1100V	Tensile strength and elongation at break on Insulation and Sheath	IS 1554 (Part 1)
1836	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto 1100V	Tensile Strength for Aluminium Wires	IS 1554 (Part 1)
1837	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto 1100V	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	IS 1554 (Part 1)
1838	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto 1100V	Thermal Stability	IS 1554 (Part 1)
1839	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric cables for working voltages upto 1100V	Wrapping Test for Aluminium Wires	IS 1554 (Part 1)
1840	ELECTRICAL- CABLES & WIRES	PVC Insulated and PVC Sheathed cables for electric power and lighting	Ageing in Air Oven	BS 6004
1841	ELECTRICAL- CABLES & WIRES	PVC Insulated and PVC Sheathed cables for electric power and lighting	Conductor Resistance	BS 6004
1842	ELECTRICAL- CABLES & WIRES	PVC Insulated and PVC Sheathed cables for electric power and lighting	Heat Shock Test	BS 6004
1843	ELECTRICAL- CABLES & WIRES	PVC Insulated and PVC Sheathed cables for electric power and lighting	Hot deformation test / Pressure Test at High Temperature	BS 6004
1844	ELECTRICAL- CABLES & WIRES	PVC Insulated and PVC Sheathed cables for electric power and lighting	Insulation Resistance	BS 6004



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1845	ELECTRICAL- CABLES & WIRES	PVC Insulated and PVC Sheathed cables for electric power and lighting	Loss of Mass	BS 6004
1846	ELECTRICAL- CABLES & WIRES	PVC Insulated and PVC Sheathed cables for electric power and lighting	Thermal Stability	BS 6004
1847	ELECTRICAL- CABLES & WIRES	PVC insulated cables	Ageing in air oven	IRS : S 63
1848	ELECTRICAL- CABLES & WIRES	PVC insulated cables	Annealing test	IRS : S 63
1849	ELECTRICAL- CABLES & WIRES	PVC insulated cables	Conductor Diameter	IRS : S 63
1850	ELECTRICAL- CABLES & WIRES	PVC insulated cables	Conductor resistance test	IRS : S 63
1851	ELECTRICAL- CABLES & WIRES	PVC insulated cables	Elongation for armour	IRS : S 63
1852	ELECTRICAL- CABLES & WIRES	PVC insulated cables	Elongation of sheath and insulation	IRs : S 63
1853	ELECTRICAL- CABLES & WIRES	PVC insulated cables	Flammability test	IRS : S 63
1854	ELECTRICAL- CABLES & WIRES	PVC insulated cables	High voltage test	IRS : S 63
1855	ELECTRICAL- CABLES & WIRES	PVC insulated cables	Insulation resistance test	IRS : S 63
1856	ELECTRICAL- CABLES & WIRES	PVC insulated cables	Loss of mass test	IRS : S 63
1857	ELECTRICAL- CABLES & WIRES	PVC insulated cables	Mass of zinc coating	IRS : S 63
1858	ELECTRICAL- CABLES & WIRES	PVC insulated cables	Resistivity test	IRS : S 63
1859	ELECTRICAL- CABLES & WIRES	PVC insulated cables	Shrinkage test	IRS : S 63
1860	ELECTRICAL- CABLES & WIRES	PVC insulated cables	Specific gravity test	IRS : S 63
1861	ELECTRICAL- CABLES & WIRES	PVC insulated cables	Tensile strength for armour	IRS : S 63
1862	ELECTRICAL- CABLES & WIRES	PVC insulated cables	Tensile strength of insulation and sheath	IRS : S 63
1863	ELECTRICAL- CABLES & WIRES	PVC insulated cables	Thermal stability test	IRS : S 63



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1864	ELECTRICAL- CABLES & WIRES	PVC insulated cables	Thickness of insulation	IRS : S 63
1865	ELECTRICAL- CABLES & WIRES	PVC insulated cables	Thickness of insulation and sheath	IRS : S 63
1866	ELECTRICAL- CABLES & WIRES	PVC insulated cables	Torsion test	IRS : S 63
1867	ELECTRICAL- CABLES & WIRES	PVC insulated cables	Uniformity of zinc coating	IRS : S 63
1868	ELECTRICAL- CABLES & WIRES	PVC insulated cables	Water immersion test	IRS : S 63
1869	ELECTRICAL- CABLES & WIRES	PVC insulated cables	Winding test and Wrapping	IRS : S 63
1870	ELECTRICAL- CABLES & WIRES	PVC Insulated combined neutral and earth copper wire concentric cables with copper or aluminium conductor	Ageing in Air Oven	BS 7870-3.10
1871	ELECTRICAL- CABLES & WIRES	PVC Insulated combined neutral and earth copper wire concentric cables with copper or aluminium conductors	Bending Test at Low Temperature	BS 7870-3.10
1872	ELECTRICAL- CABLES & WIRES	PVC Insulated combined neutral and earth copper wire concentric cables with copper or aluminium conductors	Compatibility Test	BS 7870-3.10
1873	ELECTRICAL- CABLES & WIRES	PVC Insulated combined neutral and earth copper wire concentric cables with copper or aluminium conductors	Conductor Resistance	BS 7870-3.10
1874	ELECTRICAL- CABLES & WIRES	PVC Insulated combined neutral and earth copper wire concentric cables with copper or aluminium conductors	Elongation Test at Low Temperature	BS 7870-3.10
1875	ELECTRICAL- CABLES & WIRES	PVC Insulated combined neutral and earth copper wire concentric cables with copper or aluminium conductors	Heat Shock Test	BS 7870-3.10
1876	ELECTRICAL- CABLES & WIRES	PVC Insulated combined neutral and earth copper wire concentric cables with copper or aluminium conductors	Hot deformation test / Pressure Test at High Temperature	BS 7870-3.10
1877	ELECTRICAL- CABLES & WIRES	PVC Insulated combined neutral and earth copper wire concentric cables with copper or aluminium conductors	Insulation Resistance	BS 7870-3.10
1878	ELECTRICAL- CABLES & WIRES	PVC Insulated combined neutral and earth copper wire concentric cables with copper or aluminium conductors	Loss of Mass	BS 7870-3.10
1879	ELECTRICAL- CABLES & WIRES	PVC Insulated combined neutral and earth copper wire concentric cables with copper or aluminium conductors	Measurement of Overall Dimensions	BS 7870-3.10
1880	ELECTRICAL- CABLES & WIRES	PVC Insulated combined neutral and earth copper wire concentric cables with copper or aluminium conductors	Measurement of Thickness of Insulation & Sheath	BS 7870-3.10
1881	ELECTRICAL- CABLES & WIRES	PVC Insulated combined neutral and earth copper wire concentric cables with copper or aluminium conductors	Tensile strength and elongation at break on Insulation and Sheath	BS 7870-3.10



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1882	ELECTRICAL- CABLES & WIRES	PVC Insulated combined neutral and earth copper wire concentric cables with copper or aluminium conductors	Test under Fire Conditions / Flammability Test	BS 7870-3.10
1883	ELECTRICAL- CABLES & WIRES	PVC Insulated combined neutral and earth copper wire concentric cables with copper or aluminium conductors	Voltage Test on Complete Cable	BS 7870-3.10
1884	ELECTRICAL- CABLES & WIRES	PVC insulated compounds	Volume resistivity	BS EN 50290-2-21
1885	ELECTRICAL- CABLES & WIRES	PVC Insulating Compound	Heat Shock Test	BS EN 50363-3
1886	ELECTRICAL- CABLES & WIRES	PVC Insulating Compound	Thermal Stability	BS EN 50363-3
1887	ELECTRICAL- CABLES & WIRES	PVC Insulating Compounds	Ageing in Air Oven	BS EN 50363-3
1888	ELECTRICAL- CABLES & WIRES	PVC Insulating Compounds	Bending Test at Low Temperature	BS EN 50363-3
1889	ELECTRICAL- CABLES & WIRES	PVC Insulating Compounds	Elongation Test at Low Temperature	BS EN 50363-3
1890	ELECTRICAL- CABLES & WIRES	PVC Insulating Compounds	Hot deformation test / Pressure Test at High Temperature	BS EN 50363-3
1891	ELECTRICAL- CABLES & WIRES	PVC Insulating Compounds	Insulation Resistance	BS EN 50363-3
1892	ELECTRICAL- CABLES & WIRES	PVC Insulating Compounds	Loss of Mass	BS EN 50363-3
1893	ELECTRICAL- CABLES & WIRES	PVC Insulating Compounds	Tensile strength and elongation at break on Insulation and Sheath	BS EN 50363-3
1894	ELECTRICAL- CABLES & WIRES	PVC Insulation and Sheath of Electrical Cables	Bleeding & Blooming Test	IS 5831
1895	ELECTRICAL- CABLES & WIRES	PVC Sheathing Compound	Tensile strength and elongation at break on Insulation and Sheath	BS EN 50363-4-1
1896	ELECTRICAL- CABLES & WIRES	PVC Sheathing Compounds	Ageing in Air Oven	BS EN 50363-4-1
1897	ELECTRICAL- CABLES & WIRES	PVC Sheathing Compounds	Bending Test at Low Temperature	BS EN 50363-4-1
1898	ELECTRICAL- CABLES & WIRES	PVC Sheathing Compounds	Elongation Test at Low Temperature	BS EN 50363-4-1
1899	ELECTRICAL- CABLES & WIRES	PVC Sheathing Compounds	Heat Shock Test	BS EN 50363-4-1



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1900	ELECTRICAL- CABLES & WIRES	PVC Sheathing Compounds	Hot deformation test / Pressure Test at High Temperature	BS EN 50363-4-1
1901	ELECTRICAL- CABLES & WIRES	PVC Sheathing Compounds	Loss of Mass	BS EN 50363-4-1
1902	ELECTRICAL- CABLES & WIRES	PVC Sheathing Compounds	Thermal Stability	BS EN 50363-4-1
1903	ELECTRICAL- CABLES & WIRES	Railway rolling stock cables	Abrasion resistance	BS EN 50305
1904	ELECTRICAL- CABLES & WIRES	Railway Rolling Stock Cables	Acid and alkali resistance	BS EN 50305
1905	ELECTRICAL- CABLES & WIRES	Railway Rolling Stock Cables	Blocking of cores	BS EN 50305
1906	ELECTRICAL- CABLES & WIRES	Railway Rolling Stock Cables	D.C. stability	BS EN 50305
1907	ELECTRICAL- CABLES & WIRES	Railway Rolling Stock Cables	Dielectric strength	BS EN 50305
1908	ELECTRICAL- CABLES & WIRES	Railway Rolling Stock Cables	Durability of marking	BS EN 50305
1909	ELECTRICAL- CABLES & WIRES	Railway Rolling Stock Cables	Electrical resistance of conductors	BS EN 50305
1910	ELECTRICAL- CABLES & WIRES	Railway Rolling Stock Cables	Flame propagation	BS EN 50305
1911	ELECTRICAL- CABLES & WIRES	Railway Rolling Stock Cables	Impact test at low temperature	BS EN 50305
1912	ELECTRICAL- CABLES & WIRES	Railway Rolling Stock Cables	Insulation resistance	BS EN 50305
1913	ELECTRICAL- CABLES & WIRES	Railway Rolling Stock Cables	Long term ageing for insulation	BS EN 50305
1914	ELECTRICAL- CABLES & WIRES	Railway Rolling Stock Cables	Long term ageing for sheath	BS EN 50305
1915	ELECTRICAL- CABLES & WIRES	Railway Rolling Stock Cables	Mineral and fuel oil resistance	BS EN 50305
1916	ELECTRICAL- CABLES & WIRES	Railway Rolling Stock Cables	Notch propagation	BS EN 50305
1917	ELECTRICAL- CABLES & WIRES	Railway Rolling Stock Cables	Ozone resistance test	BS EN 50305
1918	ELECTRICAL- CABLES & WIRES	Railway Rolling Stock Cables	Pilability	BS EN 50305



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1919	ELECTRICAL- CABLES & WIRES	Railway Rolling Stock Cables	Pressure test at high temperature	BS EN 50305
1920	ELECTRICAL- CABLES & WIRES	Railway Rolling Stock Cables	Shrinkage test for insulation	BS EN 50305
1921	ELECTRICAL- CABLES & WIRES	Railway Rolling Stock Cables	Spark test	BS EN 50305
1922	ELECTRICAL- CABLES & WIRES	Railway Rolling Stock Cables	Stress cracking test	BS EN 50305
1923	ELECTRICAL- CABLES & WIRES	Railway Rolling Stock Cables	Stripability and adhesion of insulation	BS EN 50305
1924	ELECTRICAL- CABLES & WIRES	Railway Rolling Stock Cables	Surface resistance test	BS EN 50305
1925	ELECTRICAL- CABLES & WIRES	Railway Rolling Stock Cables	Toxicity	BS EN 50305
1926	ELECTRICAL- CABLES & WIRES	Railway Rolling Stock Cables	Voltage test on complete cable	BS EN 50305
1927	ELECTRICAL- CABLES & WIRES	Railway Rolling Stock Cables	Voltage test on sheath	BS EN 50305
1928	ELECTRICAL- CABLES & WIRES	Railway Rolling Stock Cables	Water absorption of sheath	BS EN 50305
1929	ELECTRICAL- CABLES & WIRES	Railway Rolling Stock Cables having Special Fire Performance	Measurement of Overall Dimensions	BS EN 50305
1930	ELECTRICAL- CABLES & WIRES	Railway rolling stock power and control cables having special fire performance	Acid and alkali resistance test	BS EN 50264-3-1
1931	ELECTRICAL- CABLES & WIRES	Railway rolling stock power and control cables having special fire performance	Ageing test	BS EN 50264-3-1
1932	ELECTRICAL- CABLES & WIRES	Railway rolling stock power and control cables having special fire performance	Bending test at low temperature	BS EN 50264-3-1
1933	ELECTRICAL- CABLES & WIRES	Railway rolling stock power and control cables having special fire performance	Cold elongation	BS EN 50264-3-1
1934	ELECTRICAL- CABLES & WIRES	Railway rolling stock power and control cables having special fire performance	Compatibility test	BS EN 50264-3-1
1935	ELECTRICAL- CABLES & WIRES	Railway rolling stock power and control cables having special fire performance	Conductor resistance	BS EN 50364-2-1
1936	ELECTRICAL- CABLES & WIRES	Railway rolling stock power and control cables having special fire performance	D.C. stability	BS EN 50264-3-1
1937	ELECTRICAL- CABLES & WIRES	Railway rolling stock power and control cables having special fire performance	Dielectric strength	BS EN 50264-3-1



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1938	ELECTRICAL- CABLES & WIRES	Railway rolling stock power and control cables having special fire performance	Fuel resistance test	BS EN 50264-3-1
1939	ELECTRICAL- CABLES & WIRES	Railway rolling stock power and control cables having special fire performance	Hot set test	BS EN 50264-3-1
1940	ELECTRICAL- CABLES & WIRES	Railway rolling stock power and control cables having special fire performance	Impact test at low temperature	BS EN 50264-3-1
1941	ELECTRICAL- CABLES & WIRES	Railway rolling stock power and control cables having special fire performance	Insulation resistance	BS EN 50264-3-1
1942	ELECTRICAL- CABLES & WIRES	Railway rolling stock power and control cables having special fire performance	Mineral oil resistance	BS EN 50264-3-1
1943	ELECTRICAL- CABLES & WIRES	Railway rolling stock power and control cables having special fire performance	Ozone resistance test	BS EN 50264-3-1
1944	ELECTRICAL- CABLES & WIRES	Railway rolling stock power and control cables having special fire performance	Spark test	BS EN 50264-3-1
1945	ELECTRICAL- CABLES & WIRES	Railway rolling stock power and control cables having special fire performance	Surface resistance	BS EN 50264-3-1
1946	ELECTRICAL- CABLES & WIRES	Railway rolling stock power and control cables having special fire performance	Voltage test	BS EN 50264-3-1
1947	ELECTRICAL- CABLES & WIRES	Railway rolling stock power and control cables having special fire performance	Water absorption test	BS EN 50264-3-1
1948	ELECTRICAL- CABLES & WIRES	Reference Standard for Electrical Wires, Cables, and Flexible Cords	UV Test	UL 1581 Section 1200
1949	ELECTRICAL- CABLES & WIRES	Resistance to stress cracking of polyethylene and polypropylene compounds	Environmental Stress Cracking Test	IEC/BS EN 60811-406
1950	ELECTRICAL- CABLES & WIRES	Road vehicles- 60V and 600V single core cable	Abrasion test	ISO 6722-1
1951	ELECTRICAL- CABLES & WIRES	Road vehicles- 60V and 600V single core cable	Cold impact	ISO 6722-1
1952	ELECTRICAL- CABLES & WIRES	Road vehicles- 60V and 600V single core cable	Conductor diameter	ISO 6722-1
1953	ELECTRICAL- CABLES & WIRES	Road vehicles- 60V and 600V single core cable	Conductor resistance	ISO 6722-1
1954	ELECTRICAL- CABLES & WIRES	Road vehicles- 60V and 600V single core cable	Durability of cable marking	ISO 6722-1
1955	ELECTRICAL- CABLES & WIRES	Road vehicles- 60V and 600V single core cable	Fluid compatibility	ISO 6722-1
1956	ELECTRICAL- CABLES & WIRES	Road vehicles- 60V and 600V single core cable	Insulation faults	ISO 6722-1



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1957	ELECTRICAL- CABLES & WIRES	Road vehicles- 60V and 600V single core cable	Insulation thickness	ISO 6722-1
1958	ELECTRICAL- CABLES & WIRES	Road vehicles- 60V and 600V single core cable	Insulation volume resistivity	ISO 6722-1
1959	ELECTRICAL- CABLES & WIRES	Road vehicles- 60V and 600V single core cable	Long term heat aging	ISO 6722-1
1960	ELECTRICAL- CABLES & WIRES	Road vehicles- 60V and 600V single core cable	Low temperature winding	ISO 6722-1
1961	ELECTRICAL- CABLES & WIRES	Road vehicles- 60V and 600V single core cable	Outside cable diameter	ISO 6722-1
1962	ELECTRICAL- CABLES & WIRES	Road vehicles- 60V and 600V single core cable	Pressure test at high temperature	ISO 6722-1
1963	ELECTRICAL- CABLES & WIRES	Road vehicles- 60V and 600V single core cable	Resistance to flame propagation	ISO 6722-1
1964	ELECTRICAL- CABLES & WIRES	Road vehicles- 60V and 600V single core cable	Resistance to hot water	ISO 6722-1
1965	ELECTRICAL- CABLES & WIRES	Road vehicles- 60V and 600V single core cable	Resistance to ozone	ISO 6722-1
1966	ELECTRICAL- CABLES & WIRES	Road vehicles- 60V and 600V single core cable	Short term heat aging	ISO 6722-1
1967	ELECTRICAL- CABLES & WIRES	Road vehicles- 60V and 600V single core cable	Shrinkage by heat	ISO 6722-1
1968	ELECTRICAL- CABLES & WIRES	Road vehicles- 60V and 600V single core cable	Strip force	ISO 6722-1
1969	ELECTRICAL- CABLES & WIRES	Road vehicles- 60V and 600V single core cable	Temperature and humidity cycling	ISO 6722-1
1970	ELECTRICAL- CABLES & WIRES	Road vehicles- 60V and 600V single core cable	Thermal overload	ISO 6722-1
1971	ELECTRICAL- CABLES & WIRES	Road vehicles- 60V and 600V single core cable	Withstand voltage	ISO 6722-1
1972	ELECTRICAL- CABLES & WIRES	Rubber compound for cables	Hydrolytic Stability Test	ASTM D3137-81
1973	ELECTRICAL- CABLES & WIRES	Rubber Deterioration in an Ozone Controlled Environment	Ozone resistance	ASTM D 1149
1974	ELECTRICAL- CABLES & WIRES	Rubber insulated cables	Ageing in Air Oven	IEC 60245-1
1975	ELECTRICAL- CABLES & WIRES	Rubber insulated cables	Ageing in Air Oven	IEC 60245-2



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1976	ELECTRICAL- CABLES & WIRES	Rubber insulated cables	Conductor Resistance	IEC 60245-1
1977	ELECTRICAL- CABLES & WIRES	Rubber insulated cables	Conductor Resistance	IEC 60245-2
1978	ELECTRICAL- CABLES & WIRES	Rubber insulated cables	Distance between centres of conductors	IEC 60245-2
1979	ELECTRICAL- CABLES & WIRES	Rubber insulated cables	Flexing Test	IEC 60245-1
1980	ELECTRICAL- CABLES & WIRES	Rubber insulated cables	Flexing Test	IEC 60245-2
1981	ELECTRICAL- CABLES & WIRES	Rubber insulated cables	High Voltage Test	IEC 60245-2
1982	ELECTRICAL- CABLES & WIRES	Rubber insulated cables	Hot Set Test	IEC 60245-1
1983	ELECTRICAL- CABLES & WIRES	Rubber insulated cables	Hot Set Test	IEC 60245-2
1984	ELECTRICAL- CABLES & WIRES	Rubber insulated cables	Measurement of Overall Dimensions	IEC 60245-1
1985	ELECTRICAL- CABLES & WIRES	Rubber insulated cables	Measurement of Overall Dimensions	IEC 60245-2
1986	ELECTRICAL- CABLES & WIRES	Rubber insulated cables	Measurement of Thickness of Insulation & Sheath	IEC 60245-1
1987	ELECTRICAL- CABLES & WIRES	Rubber insulated cables	Measurement of Thickness of Insulation & Sheath	IEC 60245-2
1988	ELECTRICAL- CABLES & WIRES	Rubber insulated cables	Ovality	IEC 60245-2
1989	ELECTRICAL- CABLES & WIRES	Rubber insulated cables	Overall Dimensions	IEC 60245-2
1990	ELECTRICAL- CABLES & WIRES	Rubber insulated cables	Tensile strength and elongation at break on Insulation and Sheath	IEC 60245-1
1991	ELECTRICAL- CABLES & WIRES	Rubber insulated cables	Tensile strength and elongation at break on Insulation and Sheath	IEC 60245-2
1992	ELECTRICAL- CABLES & WIRES	Rubber insulated cables	Voltage Test	IEC 60245-1
1993	ELECTRICAL- CABLES & WIRES	Rubber insulated cables	Voltage test on complete cables	IEC 60245-2



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1994	ELECTRICAL- CABLES & WIRES	Rubber insulated cables	Voltage Test on cores	IEC 60245-2
1995	ELECTRICAL- CABLES & WIRES	Rubber insulated cables - Rated voltages up to and including 450/750 V	Ageing test	IEC 60245-2
1996	ELECTRICAL- CABLES & WIRES	Rubber insulated cables - Rated voltages up to and including 450/750 V	Electrical resistance of conductors	IEC 60245-2
1997	ELECTRICAL- CABLES & WIRES	Rubber insulated cables - Rated voltages up to and including 450/750 V	Flame retardant test	IEC 60245-2
1998	ELECTRICAL- CABLES & WIRES	Rubber insulated cables - Rated voltages up to and including 450/750 V	Flexing test	IEC 60245-2
1999	ELECTRICAL- CABLES & WIRES	Rubber insulated cables - Rated voltages up to and including 450/750 V	Insulation resistance at temperatures above 90 oC	IEC 60245-2
2000	ELECTRICAL- CABLES & WIRES	Rubber insulated cables - Rated voltages up to and including 450/750 V	Kink Test	IEC 60245-2
2001	ELECTRICAL- CABLES & WIRES	Rubber insulated cables - Rated voltages up to and including 450/750 V	Measurement of overall dimension	IEC 60245-2
2002	ELECTRICAL- CABLES & WIRES	Rubber insulated cables - Rated voltages up to and including 450/750 V	Measurement of thickness of insulation and sheath	IEC 60245-2
2003	ELECTRICAL- CABLES & WIRES	Rubber insulated cables - Rated voltages up to and including 450/750 V	Oxygen bomb test	IEC 60245-2
2004	ELECTRICAL- CABLES & WIRES	Rubber insulated cables - Rated voltages up to and including 450/750 V	Static Flexibility test	IEC 60245-2
2005	ELECTRICAL- CABLES & WIRES	Rubber insulated cables - Rated voltages up to and including 450/750 V	Voltage test carried out on complete cables	IEC 60245-2
2006	ELECTRICAL- CABLES & WIRES	Rubber insulated cables - Rated voltages up to and including 450/750 V	Voltage test on cores	IEC 60245-2
2007	ELECTRICAL- CABLES & WIRES	Rubber insulated cables - Rated voltages up to and including 450/750 V	Wear Resistance	IEC 60245-2
2008	ELECTRICAL- CABLES & WIRES	Rubber insulated cables- Rated voltages up tp and including 450/750 V	Ageing test	IEC 60245-4
2009	ELECTRICAL- CABLES & WIRES	Rubber insulated cables- Rated voltages up tp and including 450/750 V	Bending test at low temperature	IEC 60245-4
2010	ELECTRICAL- CABLES & WIRES	Rubber insulated cables- Rated voltages up tp and including 450/750 V	Flexing test	IEC 60245-4
2011	ELECTRICAL- CABLES & WIRES	Rubber insulated cables- Rated voltages up tp and including 450/750 V	Hot set test	IEC 60245-4
2012	ELECTRICAL- CABLES & WIRES	Rubber insulated cables- Rated voltages up tp and including 450/750 V	Measurement of thickness of insulation and sheath	IEC 60245-4



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2013	ELECTRICAL- CABLES & WIRES	Rubber insulated cables- Rated voltages up to and including 450/750 V	Ovality	IEC 60245-4
2014	ELECTRICAL- CABLES & WIRES	Rubber insulated cables- Rated voltages up to and including 450/750 V	Overall diameter	IEC 60245-4
2015	ELECTRICAL- CABLES & WIRES	Rubber insulated cables- Rated voltages up to and including 450/750 V	Ozone resistance test	IEC 60245-4
2016	ELECTRICAL- CABLES & WIRES	Rubber insulated cables- Rated voltages up to and including 450/750 V	Resistance of conductor	IEC 60245-4
2017	ELECTRICAL- CABLES & WIRES	Rubber insulated cables- Rated voltages up to and including 450/750 V	Tensile strength and elongation	IEC 60245-4
2018	ELECTRICAL- CABLES & WIRES	Rubber insulated cables- Rated voltages up to and including 450/750 V	Voltages test on complete cable	IEC 60245-4
2019	ELECTRICAL- CABLES & WIRES	Rubber insulated cables- Rated voltages up to and including 450/750 V	Voltages test on cores	IEC 60245-4
2020	ELECTRICAL- CABLES & WIRES	Rubber insulated cables: Cords and Flexible Cables	Ageing in Air Oven	IEC 60245-4
2021	ELECTRICAL- CABLES & WIRES	Rubber insulated cables: Cords and Flexible Cables	Conductor Resistance	IEC 60245-4
2022	ELECTRICAL- CABLES & WIRES	Rubber insulated cables: Cords and Flexible Cables	Distance between centres of conductors	IEC 60245-4
2023	ELECTRICAL- CABLES & WIRES	Rubber insulated cables: Cords and Flexible Cables	Flexing Test	IEC 60245-4
2024	ELECTRICAL- CABLES & WIRES	Rubber insulated cables: Cords and Flexible Cables	Hot Set Test	IEC 60245-4
2025	ELECTRICAL- CABLES & WIRES	Rubber insulated cables: Cords and Flexible Cables	Measurement of Overall Dimensions	IEC 60245-4
2026	ELECTRICAL- CABLES & WIRES	Rubber insulated cables: Cords and Flexible Cables	Measurement of Thickness of Insulation & Sheath	IEC 60245-4
2027	ELECTRICAL- CABLES & WIRES	Rubber insulated cables: Cords and Flexible Cables	Ozone Resistance Test	IEC 60245-4
2028	ELECTRICAL- CABLES & WIRES	Rubber insulated cables: Cords and Flexible Cables	Tensile strength and elongation at break on Insulation and Sheath	IEC 60245-4
2029	ELECTRICAL- CABLES & WIRES	Rubber insulated cables: Cords and Flexible Cables	Voltage Test	IEC 60245-4
2030	ELECTRICAL- CABLES & WIRES	Rubber insulated cables: Cords and Flexible Cables	Voltage Test on Cores according to Specified Insulation Thickness	IEC 60245-4



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2031	ELECTRICAL- CABLES & WIRES	Rubber insulated cables: Heat resistant silicone insulated cables	Ageing in Air Oven	IEC 60245-3
2032	ELECTRICAL- CABLES & WIRES	Rubber insulated cables: Heat resistant silicone insulated cables	Conductor Resistance	IEC 60245-3
2033	ELECTRICAL- CABLES & WIRES	Rubber insulated cables: Heat resistant silicone insulated cables	Hot Set Test	IEC 60245-3
2034	ELECTRICAL- CABLES & WIRES	Rubber insulated cables: Heat resistant silicone insulated cables	Measurement of Overall Dimensions	IEC 60245-3
2035	ELECTRICAL- CABLES & WIRES	Rubber insulated cables: Heat resistant silicone insulated cables	Measurement of Thickness of Insulation & Sheath	IEC 60245-3
2036	ELECTRICAL- CABLES & WIRES	Rubber insulated cables: Heat resistant silicone insulated cables	Tensile strength and elongation at break on Insulation and Sheath	IEC 60245-3
2037	ELECTRICAL- CABLES & WIRES	Rubber insulated cables: Heat resistant silicone insulated cables	Voltage Test	IEC 60245-3
2038	ELECTRICAL- CABLES & WIRES	Rubber insulated cables: Lift Cables	Tensile strength and elongation at break on Insulation and Sheath	IEC 60245-5
2039	ELECTRICAL- CABLES & WIRES	Rubber insulated cables: Lift Cables	Ageing in Air Oven	IEC 60245-5
2040	ELECTRICAL- CABLES & WIRES	Rubber insulated cables: Lift Cables	Conductor Resistance	IEC 60245-5
2041	ELECTRICAL- CABLES & WIRES	Rubber insulated cables: Lift Cables	Hot Set Test	IEC 60245-5
2042	ELECTRICAL- CABLES & WIRES	Rubber insulated cables: Lift Cables	Measurement of Overall Dimensions	IEC 60245-5
2043	ELECTRICAL- CABLES & WIRES	Rubber insulated cables: Lift Cables	Measurement of Thickness of Insulation & Sheath	IEC 60245-5
2044	ELECTRICAL- CABLES & WIRES	Rubber or Silicon Rubber insulated flexible cables & cords for coils & leads	Ageing in Air Oven	BS 6195
2045	ELECTRICAL- CABLES & WIRES	Rubber or Silicon Rubber insulated flexible cables & cords for coils & leads	Conductor Resistance	BS 6195
2046	ELECTRICAL- CABLES & WIRES	Rubber or Silicon Rubber insulated flexible cables & cords for coils & leads	Heat Shock Test	BS 6195
2047	ELECTRICAL- CABLES & WIRES	Rubber or Silicon Rubber insulated flexible cables & cords for coils & leads	High Voltage test (Water immersion)	BS 6195
2048	ELECTRICAL- CABLES & WIRES	Rubber or Silicon Rubber insulated flexible cables & cords for coils & leads	High Voltage test at room temperature	BS 6195



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2049	ELECTRICAL- CABLES & WIRES	Rubber or Silicon Rubber insulated flexible cables & cords for coils & leads	Hot deformation test / Pressure Test at High Temperature	BS 6195
2050	ELECTRICAL- CABLES & WIRES	Rubber or Silicon Rubber insulated flexible cables & cords for coils & leads	Hot Set Test	BS 6195
2051	ELECTRICAL- CABLES & WIRES	Rubber or Silicon Rubber insulated flexible cables & cords for coils & leads	Tensile strength and elongation at break on Insulation and Sheath	BS 6195
2052	ELECTRICAL- CABLES & WIRES	Rubber or Silicon Rubber insulated flexible cables & cords for coils & leads	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	BS 6195
2053	ELECTRICAL- CABLES & WIRES	Rubber or Silicon Rubber insulated flexible cables & cords for coils & leads	Test under Fire Conditions / Flammability Test	BS 6195
2054	ELECTRICAL- CABLES & WIRES	Rubber Property-Durometer Hardness	Shore A Hardness	ASTM D2240-15e1
2055	ELECTRICAL- CABLES & WIRES	Rubber Property-Durometer Hardness	Shore D Hardness	ASTM D2240-15e1
2056	ELECTRICAL- CABLES & WIRES	Rubber, vulcanized or thermoplastic	Elongation at break	ISO 37
2057	ELECTRICAL- CABLES & WIRES	Rubber, vulcanized or thermoplastic	Tensile at 100% extension	ISO 37
2058	ELECTRICAL- CABLES & WIRES	Single core cables with crosslinked silicone rubber insulation	Ageing in Air Oven	BS EN 50525-2-41
2059	ELECTRICAL- CABLES & WIRES	Single core cables with crosslinked silicone rubber insulation	Conductor Resistance	BS EN 50525-2-41
2060	ELECTRICAL- CABLES & WIRES	Single core cables with crosslinked silicone rubber insulation	Insulation Resistance	BS EN 50525-2-41
2061	ELECTRICAL- CABLES & WIRES	Single core cables with crosslinked silicone rubber insulation	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	BS EN 50525-2-41
2062	ELECTRICAL- CABLES & WIRES	Single core non-sheathed cables with crosslinked EVA insulation	Ageing in Air Oven	BS EN 50525-2-42
2063	ELECTRICAL- CABLES & WIRES	Single core non-sheathed cables with crosslinked EVA insulation	Insulation Resistance	BS EN 50525-2-42
2064	ELECTRICAL- CABLES & WIRES	Single core non-sheathed cables with crosslinked EVA insulation	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	BS EN 50525-2-42
2065	ELECTRICAL- CABLES & WIRES	Single Core non-sheathed cables with thermoplastic PVC Insulation	Ageing in Air Oven	BS EN 50525-2-31



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2066	ELECTRICAL- CABLES & WIRES	Single Core non-sheathed cables with thermoplastic PVC Insulation	Bending Test at Low Temperature	BS EN 50525-2-31
2067	ELECTRICAL- CABLES & WIRES	Single Core non-sheathed cables with thermoplastic PVC Insulation	Conductor Resistance	BS EN 50525-2-31
2068	ELECTRICAL- CABLES & WIRES	Single Core non-sheathed cables with thermoplastic PVC Insulation	Elongation Test at Low Temperature	BS EN 50525-2-31
2069	ELECTRICAL- CABLES & WIRES	Single Core non-sheathed cables with thermoplastic PVC Insulation	Heat Shock Test	BS EN 50525-2-31
2070	ELECTRICAL- CABLES & WIRES	Single Core non-sheathed cables with thermoplastic PVC Insulation	High Voltage test at 2000 V or 2500 V	BS EN 50525-2-31
2071	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
2072	ELECTRICAL- CABLES & WIRES	Single Core non-sheathed cables with thermoplastic PVC Insulation	Loss of Mass	BS EN 50525-2-31
2073	ELECTRICAL- CABLES & WIRES	Single Core non-sheathed cables with thermoplastic PVC Insulation	Measurement of Overall Dimensions	BS EN 50525-2-31
2074	ELECTRICAL- CABLES & WIRES	Single Core non-sheathed cables with thermoplastic PVC Insulation	Measurement of Thickness of Insulation & Sheath	BS EN 50525-2-31
2075	ELECTRICAL- CABLES & WIRES	Single Core non-sheathed cables with thermoplastic PVC Insulation	Pressure Test at High Temperature	BS EN 50525-2-31
2076	ELECTRICAL- CABLES & WIRES	Single Core non-sheathed cables with thermoplastic PVC Insulation	Tensile strength and elongation at break on Insulation and Sheath	BS EN 50525-2-31
2077	ELECTRICAL- CABLES & WIRES	Single Core non-sheathed cables with thermoplastic PVC Insulation	Test under Fire Conditions / Flammability Test	BS EN 50525-2-31
2078	ELECTRICAL- CABLES & WIRES	Single Core non-sheathed cables with thermoplastic PVC Insulation	Thermal Stability	BS EN 50525-2-31
2079	ELECTRICAL- CABLES & WIRES	Single core PVC insulated flexible cable for switchgear and controlgear wiring	Ageing in Air Oven	BS 6231
2080	ELECTRICAL- CABLES & WIRES	Single core PVC insulated flexible cable for switchgear and controlgear wiring	Conductor Resistance	BS 6231
2081	ELECTRICAL- CABLES & WIRES	Single core PVC insulated flexible cable for switchgear and controlgear wiring	Heat Shock Test	BS 6231
2082	ELECTRICAL- CABLES & WIRES	Single core PVC insulated flexible cable for switchgear and controlgear wiring	High Voltage test (Water immersion)	BS 6231
2083	ELECTRICAL- CABLES & WIRES	Single core PVC insulated flexible cable for switchgear and controlgear wiring	High Voltage test at room temperature	BS 6231



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2084	ELECTRICAL- CABLES & WIRES	Single core PVC insulated flexible cable for switchgear and controlgear wiring	Insulation Resistance	BS 6231
2085	ELECTRICAL- CABLES & WIRES	Single core PVC insulated flexible cable for switchgear and controlgear wiring	Loss of Mass	BS 6231
2086	ELECTRICAL- CABLES & WIRES	Single core PVC insulated flexible cable for switchgear and controlgear wiring	Pressure Test at High Temperature	BS 6231
2087	ELECTRICAL- CABLES & WIRES	Single core PVC insulated flexible cable for switchgear and controlgear wiring	Tensile strength and elongation at break on Insulation and Sheath	BS 6231
2088	ELECTRICAL- CABLES & WIRES	Single core PVC insulated flexible cable for switchgear and controlgear wiring	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	BS 6231
2089	ELECTRICAL- CABLES & WIRES	single insulated wire or cable	Test under Fire Conditions / Flammability Test	IEC 60332-1
2090	ELECTRICAL- CABLES & WIRES	Single wire armoured and PVC sheathed multicore cable with copper conductors	Ageing in Air Oven	BS 7870-8.1
2091	ELECTRICAL- CABLES & WIRES	Single wire armoured and PVC sheathed multicore cable with copper conductors	Conductor Resistance	BS 7870-8.1
2092	ELECTRICAL- CABLES & WIRES	Single wire armoured and PVC sheathed multicore cable with copper conductors	High Voltage test (Water immersion)	BS 7870-8.1
2093	ELECTRICAL- CABLES & WIRES	Single wire armoured and PVC sheathed multicore cable with copper conductors	High Voltage test at room temperature	BS 7870-8.1
2094	ELECTRICAL- CABLES & WIRES	Single wire armoured and PVC sheathed multicore cable with copper conductors	Hot deformation test / Pressure Test at High Temperature	BS 7870-8.1
2095	ELECTRICAL- CABLES & WIRES	Single wire armoured and PVC sheathed multicore cable with copper conductors	Tensile strength and elongation at break on Insulation and Sheath	BS 7870-8.1
2096	ELECTRICAL- CABLES & WIRES	Single wire armoured and PVC sheathed multicore cable with copper conductors	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	BS 7870-8.1
2097	ELECTRICAL- CABLES & WIRES	Single wire armoured and PVC sheathed multicore cable with copper conductors, having reduced fire propagation performance	Ageing in Air Oven	BS 7870-8.3
2098	ELECTRICAL- CABLES & WIRES	Single wire armoured and PVC sheathed multicore cable with copper conductors, having reduced fire propagation performance	Conductor Resistance	BS 7870-8.3
2099	ELECTRICAL- CABLES & WIRES	Single wire armoured and PVC sheathed multicore cable with copper conductors, having reduced fire propagation performance	High Voltage test (Water immersion)	BS 7870-8.3



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2100	ELECTRICAL- CABLES & WIRES	Single wire armoured and PVC sheathed multicore cable with copper conductors, having reduced fire propagation performance	High Voltage test at room temperature	BS 7870-8.3
2101	ELECTRICAL- CABLES & WIRES	Single wire armoured and PVC sheathed multicore cable with copper conductors, having reduced fire propagation performance	Insulation Resistance	BS 7870-8.3
2102	ELECTRICAL- CABLES & WIRES	Single wire armoured and PVC sheathed multicore cable with copper conductors, having reduced fire propagation performance	Shrinkage Test	BS 7870-8.3
2103	ELECTRICAL- CABLES & WIRES	Single wire armoured and PVC sheathed multicore cable with copper conductors, having reduced fire propagation performance	Tensile strength and elongation at break on Insulation and Sheath	BS 7870-8.3
2104	ELECTRICAL- CABLES & WIRES	Single wire armoured and PVC sheathed multicore cable with copper conductors, having reduced fire propagation performance	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	BS 7870-8.3
2105	ELECTRICAL- CABLES & WIRES	Single wire armoured and PVC sheathed multicore cable with copper conductors, having reduced fire propagation performance	Water Absorption Test (Gravimetric)	BS 7870-8.3
2106	ELECTRICAL- CABLES & WIRES	Single Wire Armoured and PVC Sheathed Multipair Cable with Copper Conductors	Ageing in Air Oven	BS 7870-8.2
2107	ELECTRICAL- CABLES & WIRES	Single Wire Armoured and PVC Sheathed Multipair Cable with Copper Conductors	Bending Test at Low Temperature	BS 7870-8.2
2108	ELECTRICAL- CABLES & WIRES	Single Wire Armoured and PVC Sheathed Multipair Cable with Copper Conductors	Carbon Content Test	BS 7870-8.2
2109	ELECTRICAL- CABLES & WIRES	Single Wire Armoured and PVC Sheathed Multipair Cable with Copper Conductors	Conductor Resistance	BS 7870-8.2
2110	ELECTRICAL- CABLES & WIRES	Single Wire Armoured and PVC Sheathed Multipair Cable with Copper Conductors	Density and Specific Gravity (Relative Density) of Plastics by displacement	BS 7870-8.2
2111	ELECTRICAL- CABLES & WIRES	Single Wire Armoured and PVC Sheathed Multipair Cable with Copper Conductors	Dimension for Armouring Material	BS 7870-8.2
2112	ELECTRICAL- CABLES & WIRES	Single Wire Armoured and PVC Sheathed Multipair Cable with Copper Conductors	Elongation Test at Low Temperature	BS 7870-8.2
2113	ELECTRICAL- CABLES & WIRES	Single Wire Armoured and PVC Sheathed Multipair Cable with Copper Conductors	Environmental Stress Crack Resistance	BS 7870-8.2
2114	ELECTRICAL- CABLES & WIRES	Single Wire Armoured and PVC Sheathed Multipair Cable with Copper Conductors	Heat Shock Test	BS 7870-8.2
2115	ELECTRICAL- CABLES & WIRES	Single Wire Armoured and PVC Sheathed Multipair Cable with Copper Conductors	Hot deformation test / Pressure Test at High Temperature	BS 7870-8.2



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2116	ELECTRICAL- CABLES & WIRES	Single Wire Armoured and PVC Sheathed Multipair Cable with Copper Conductors	Inductance Test	BS 7870-8.2
2117	ELECTRICAL- CABLES & WIRES	Single Wire Armoured and PVC Sheathed Multipair Cable with Copper Conductors	Insulation Resistance	BS 7870-8.2
2118	ELECTRICAL- CABLES & WIRES	Single Wire Armoured and PVC Sheathed Multipair Cable with Copper Conductors	Loss of Mass	BS 7870-8.2
2119	ELECTRICAL- CABLES & WIRES	Single Wire Armoured and PVC Sheathed Multipair Cable with Copper Conductors	Mass of Zinc Coating	BS 7870-8.2
2120	ELECTRICAL- CABLES & WIRES	Single Wire Armoured and PVC Sheathed Multipair Cable with Copper Conductors	Measurement of Thickness of Insulation & Sheath	BS 7870-8.2
2121	ELECTRICAL- CABLES & WIRES	Single Wire Armoured and PVC Sheathed Multipair Cable with Copper Conductors	Melt Flow Index	BS 7870-8.2
2122	ELECTRICAL- CABLES & WIRES	Single Wire Armoured and PVC Sheathed Multipair Cable with Copper Conductors	Tensile strength & Elongation at break for armouring material	BS 7870-8.2
2123	ELECTRICAL- CABLES & WIRES	Single Wire Armoured and PVC Sheathed Multipair Cable with Copper Conductors	Tensile strength and elongation at break on Insulation and Sheath	BS 7870-8.2
2124	ELECTRICAL- CABLES & WIRES	Single Wire Armoured and PVC Sheathed Multipair Cable with Copper Conductors	Tensile Strength at yield	BS 7870-8.2
2125	ELECTRICAL- CABLES & WIRES	Single Wire Armoured and PVC Sheathed Multipair Cable with Copper Conductors	Water Penetration Test	BS 7870-8.2
2126	ELECTRICAL- CABLES & WIRES	Single Wire Armoured and PVC Sheathed Multipair Cable with Copper Conductors	Winding/ Wrapping Test on Galvanized steel strip for Armouring	BS 7870-8.2
2127	ELECTRICAL- CABLES & WIRES	Single wire armoured and unarmoured multicore cables with copper conductor and non-halogenated sheath	Abrasion Test	BS 7870-8.5
2128	ELECTRICAL- CABLES & WIRES	Single wire armoured and unarmoured multicore cables with copper conductor and non-halogenated sheath	Ageing in Air Bomb	BS 7870-8.5
2129	ELECTRICAL- CABLES & WIRES	Single wire armoured and unarmoured multicore cables with copper conductor and non-halogenated sheath	Ageing in Air Oven	BS 7870-8.5
2130	ELECTRICAL- CABLES & WIRES	Single wire armoured and unarmoured multicore cables with copper conductor and non-halogenated sheath	Compatibility Test	BS 7870-8.5
2131	ELECTRICAL- CABLES & WIRES	Single wire armoured and unarmoured multicore cables with copper conductor and non-halogenated sheath	Conductivity	BS 7870-8.5:
2132	ELECTRICAL- CABLES & WIRES	Single wire armoured and unarmoured multicore cables with copper conductor and non-halogenated sheath	Conductor Resistance	BS 7870-8.5
2133	ELECTRICAL- CABLES & WIRES	Single wire armoured and unarmoured multicore cables with copper conductor and non-halogenated sheath	Dimension for Armouring Material	BS 7870-8.5



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2134	ELECTRICAL- CABLES & WIRES	Single wire armoured and unarmoured multicore cables with copper conductor and non-halogenated sheath	Elongation Test at Low Temperature	BS 7870-8.5
2135	ELECTRICAL- CABLES & WIRES	Single wire armoured and unarmoured multicore cables with copper conductor and non-halogenated sheath	Flame Propagation (Retardance) Test on Multiple (Bunched) cables	BS 7870-8.5
2136	ELECTRICAL- CABLES & WIRES	Single wire armoured and unarmoured multicore cables with copper conductor and non-halogenated sheath	Halogen Acid Gas Evolution / Corrosive & halogen acid gas	BS 7870-8.5
2137	ELECTRICAL- CABLES & WIRES	Single wire armoured and unarmoured multicore cables with copper conductor and non-halogenated sheath	High Voltage test (Water immersion)	BS 7870-8.5
2138	ELECTRICAL- CABLES & WIRES	Single wire armoured and unarmoured multicore cables with copper conductor and non-halogenated sheath	Hot deformation test / Pressure Test at High Temperature	BS 7870-8.5
2139	ELECTRICAL- CABLES & WIRES	Single wire armoured and unarmoured multicore cables with copper conductor and non-halogenated sheath	Hot Set Test	BS 7870-8.5
2140	ELECTRICAL- CABLES & WIRES	Single wire armoured and unarmoured multicore cables with copper conductor and non-halogenated sheath	Impact Test at Low Temperature	BS 7870-8.5
2141	ELECTRICAL- CABLES & WIRES	Single wire armoured and unarmoured multicore cables with copper conductor and non-halogenated sheath	Insulation Resistance	BS 7870-8.5
2142	ELECTRICAL- CABLES & WIRES	Single wire armoured and unarmoured multicore cables with copper conductor and non-halogenated sheath	Mass of Zinc Coating	BS 7870-8.5
2143	ELECTRICAL- CABLES & WIRES	Single wire armoured and unarmoured multicore cables with copper conductor and non-halogenated sheath	Measurement of Thickness of Insulation & Sheath	BS 7870-8.5
2144	ELECTRICAL- CABLES & WIRES	Single wire armoured and unarmoured multicore cables with copper conductor and non-halogenated sheath	Mineral Oil Resistance	BS 7870-8.5
2145	ELECTRICAL- CABLES & WIRES	Single wire armoured and unarmoured multicore cables with copper conductor and non-halogenated sheath	Oxygen Index Test	BS 7870-8.5
2146	ELECTRICAL- CABLES & WIRES	Single wire armoured and unarmoured multicore cables with copper conductor and non-halogenated sheath	Ozone Resistance Test	BS 7870-8.5
2147	ELECTRICAL- CABLES & WIRES	Single wire armoured and unarmoured multicore cables with copper conductor and non-halogenated sheath	pH	BS 7870-8.5
2148	ELECTRICAL- CABLES & WIRES	Single wire armoured and unarmoured multicore cables with copper conductor and non-halogenated sheath	Shrinkage Test	BS 7870-8.5
2149	ELECTRICAL- CABLES & WIRES	Single wire armoured and unarmoured multicore cables with copper conductor and non-halogenated sheath	Smoke Density under Fire Conditions	BS 7870-8.5
2150	ELECTRICAL- CABLES & WIRES	Single wire armoured and unarmoured multicore cables with copper conductor and non-halogenated sheath	Tear Resistance	BS 7870-8.5
2151	ELECTRICAL- CABLES & WIRES	Single wire armoured and unarmoured multicore cables with copper conductor and non-halogenated sheath	Tensile strength and elongation at break on Insulation and Sheath	BS 7870-8.5



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2152	ELECTRICAL- CABLES & WIRES	Single wire armoured and unarmoured multicore cables with copper conductor and non-halogenated sheath	Test under Fire Conditions / Flammability Test	BS 7870-8.5
2153	ELECTRICAL- CABLES & WIRES	Single wire armoured and unarmoured multicore cables with copper conductor and non-halogenated sheath	Water Absorption Test	BS 7870-8.5
2154	ELECTRICAL- CABLES & WIRES	Single wire armoured and unarmoured multicore cables with copper conductor and non-halogenated sheath	Winding/ Wrapping Test on Galvanized steel strip for Armouring	BS 7870-8.5
2155	ELECTRICAL- CABLES & WIRES	Single wire or double steel tape armoured and non-halogenated sheathed multipair cable with copper conductors	Ageing in Air Oven	BS 7870-8.6
2156	ELECTRICAL- CABLES & WIRES	Single wire or double steel tape armoured and non-halogenated sheathed multipair cable with copper conductors	Conductor Resistance	BS 7870-8.6
2157	ELECTRICAL- CABLES & WIRES	Single wire or double steel tape armoured and non-halogenated sheathed multipair cable with copper conductors	Hot deformation test / Pressure Test at High Temperature	BS 7870-8.6
2158	ELECTRICAL- CABLES & WIRES	Single wire or double steel tape armoured and non-halogenated sheathed multipair cable with copper conductors	Insulation Resistance	BS 7870-8.6
2159	ELECTRICAL- CABLES & WIRES	Single wire or double steel tape armoured and non-halogenated sheathed multipair cable with copper conductors	Tensile strength and elongation at break on Insulation and Sheath	BS 7870-8.6
2160	ELECTRICAL- CABLES & WIRES	Single wire or double steel tape armoured and non-halogenated sheathed multipair cable with copper conductors	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	BS 7870-8.6
2161	ELECTRICAL- CABLES & WIRES	Single Wire or double steel tape armoured and PVC Sheathed multipair cable with copper conductors, having reduced fire propagation performance	Ageing in Air Oven	BS 7870-8.4
2162	ELECTRICAL- CABLES & WIRES	Single Wire or double steel tape armoured and PVC Sheathed multipair cable with copper conductors, having reduced fire propagation performance	Bending Test at Low Temperature	BS 7870-8.4
2163	ELECTRICAL- CABLES & WIRES	Single Wire or double steel tape armoured and PVC Sheathed multipair cable with copper conductors, having reduced fire propagation performance	Cold bend Test / Voltage Test after bending	BS 7870-8.4
2164	ELECTRICAL- CABLES & WIRES	Single Wire or double steel tape armoured and PVC Sheathed multipair cable with copper conductors, having reduced fire propagation performance	Conductor Resistance	BS 7870-8.4
2165	ELECTRICAL- CABLES & WIRES	Single Wire or double steel tape armoured and PVC Sheathed multipair cable with copper conductors, having reduced fire propagation performance	Dimension for Armouring Material	BS 7870-8.4



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2166	ELECTRICAL- CABLES & WIRES	Single Wire or double steel tape armoured and PVC Sheathed multipair cable with copper conductors, having reduced fire propagation performance	Elongation Test at Low Temperature	BS 7870-8.4
2167	ELECTRICAL- CABLES & WIRES	Single Wire or double steel tape armoured and PVC Sheathed multipair cable with copper conductors, having reduced fire propagation performance	Flame Propagation (Retardance) Test on Multiple (Bunched) cables	BS 7870-8.4
2168	ELECTRICAL- CABLES & WIRES	Single Wire or double steel tape armoured and PVC Sheathed multipair cable with copper conductors, having reduced fire propagation performance	Heat Shock Test	BS 7870-8.4
2169	ELECTRICAL- CABLES & WIRES	Single Wire or double steel tape armoured and PVC Sheathed multipair cable with copper conductors, having reduced fire propagation performance	Hot deformation test / Pressure Test at High Temperature	BS 7870-8.4
2170	ELECTRICAL- CABLES & WIRES	Single Wire or double steel tape armoured and PVC Sheathed multipair cable with copper conductors, having reduced fire propagation performance	Inductance Test	BS 7870-8.4
2171	ELECTRICAL- CABLES & WIRES	Single Wire or double steel tape armoured and PVC Sheathed multipair cable with copper conductors, having reduced fire propagation performance	Insulation Resistance	BS 7870-8.4
2172	ELECTRICAL- CABLES & WIRES	Single Wire or double steel tape armoured and PVC Sheathed multipair cable with copper conductors, having reduced fire propagation performance	Loss of Mass	BS 7870-8.4
2173	ELECTRICAL- CABLES & WIRES	Single Wire or double steel tape armoured and PVC Sheathed multipair cable with copper conductors, having reduced fire propagation performance	Mass of Zinc Coating	BS 7870-8.4
2174	ELECTRICAL- CABLES & WIRES	Single Wire or double steel tape armoured and PVC Sheathed multipair cable with copper conductors, having reduced fire propagation performance	Measurement of Thickness of Insulation & Sheath	BS 7870-8.4
2175	ELECTRICAL- CABLES & WIRES	Single Wire or double steel tape armoured and PVC Sheathed multipair cable with copper conductors, having reduced fire propagation performance	Oxygen Index Test	BS 7870-8.4
2176	ELECTRICAL- CABLES & WIRES	Single Wire or double steel tape armoured and PVC Sheathed multipair cable with copper conductors, having reduced fire propagation performance	Tensile strength and elongation at break on Insulation and Sheath	BS 7870-8.4
2177	ELECTRICAL- CABLES & WIRES	Single Wire or double steel tape armoured and PVC Sheathed multipair cable with copper conductors, having reduced fire propagation performance	Test under Fire Conditions / Flammability Test	BS 7870-8.4
2178	ELECTRICAL- CABLES & WIRES	Single Wire or double steel tape armoured and PVC Sheathed multipair cable with copper conductors, having reduced fire propagation performance	Winding/ Wrapping Test on Galvanized steel strip for Armouring	BS 7870-8.4
2179	ELECTRICAL- CABLES & WIRES	Soft or annealed copper wire	Density	ASTM B3



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2180	ELECTRICAL- CABLES & WIRES	Soft or Annealed Copper Wire	Dimension	ASTM B3
2181	ELECTRICAL- CABLES & WIRES	Soft or Annealed Copper Wire	Elongation	ASTM B3
2182	ELECTRICAL- CABLES & WIRES	Soft or annealed copper wire	Surface finish	ASTM B3
2183	ELECTRICAL- CABLES & WIRES	Solid Electrical Insulating Materials	Dielectric strength	ASTM D149
2184	ELECTRICAL- CABLES & WIRES	Specification for insulating and sheathing materials for cables. PVC sheathing compounds	Heat Shock Tests	BS 7655-4.2
2185	ELECTRICAL- CABLES & WIRES	Specification for PVC Insulation and Sheath of Electric Cables	Colour Fastness to Day Light	IS 5831
2186	ELECTRICAL- CABLES & WIRES	Specification for PVC Insulation and Sheath of Electric Cables	Colour Fastness to Water	IS 5831
2187	ELECTRICAL- CABLES & WIRES	Standard for Control, Thermo Couple Extension and Instrumentation Cables	Dielectric Strength Retention Test	NEMA WC57
2188	ELECTRICAL- CABLES & WIRES	Standard for Control, Thermocouple Extension and Instrumentation Cables	Accelerated Water Absorption Test (Electrical)	NEMA WC57
2189	ELECTRICAL- CABLES & WIRES	Standard Practice for Operating Xenon Arc Light Apparatus for Exposure of Non-Metallic Materials ¹	UV test	ASTM G 155
2190	ELECTRICAL- CABLES & WIRES	Steel wire and wire products- Non ferrous metallic coatings on steel wire. Zinc or Zinc alloy coating	Adherence test	BS EN 10244-1
2191	ELECTRICAL- CABLES & WIRES	Steel wire and wire products- Non ferrous metallic coatings on steel wire. Zinc or Zinc alloy coating	Dipping test	BSEN 10244-2
2192	ELECTRICAL- CABLES & WIRES	Steel wire and wire products- Non ferrous metallic coatings on steel wire. Zinc or Zinc alloy coating	Dipping test	ISO 7989-2
2193	ELECTRICAL- CABLES & WIRES	Steel wire and wire products- Non ferrous metallic coatings on steel wire. Zinc or Zinc alloy coating	Mass of coating	BS EN 10244-1
2194	ELECTRICAL- CABLES & WIRES	Steel wire and wire products- Non ferrous metallic coatings on steel wire. Zinc or Zinc alloy coating	Mass of coating	ISO 7989-2
2195	ELECTRICAL- CABLES & WIRES	Steel wire and wire products- Non ferrous metallic coatings on steel wire. Zinc or Zinc alloy coating	Mass of zinc coating	BSEN 10244-2
2196	ELECTRICAL- CABLES & WIRES	Tensile Properties of Plastics	Tensile strength and elongation at break on Insulation and Sheath	ASTM D638
2197	ELECTRICAL- CABLES & WIRES	Themoplastic insulation and sheath	Bleeding and Blooming Test	IS 10810 (Part 19)



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2198	ELECTRICAL- CABLES & WIRES	Thermal endurance properties. Ageing procedures and evaluation of test results	Thermal Endurance Test	IEC 60216-1
2199	ELECTRICAL- CABLES & WIRES	Thermo-couple Compensating cables	Conductor Resistance	IS 8784
2200	ELECTRICAL- CABLES & WIRES	Thermo-couple Compensating cables	Heat Shock Test	IS 8784
2201	ELECTRICAL- CABLES & WIRES	Thermocouple Compensating cables	Drain Wire Continuity Test	IS 8784
2202	ELECTRICAL- CABLES & WIRES	Thermocouple Compensating cables	High Voltage test at room temperature	IS 8784
2203	ELECTRICAL- CABLES & WIRES	Thermocouple Compensating cables	Hot deformation test / Pressure Test at High Temperature	IS 8784
2204	ELECTRICAL- CABLES & WIRES	Thermocouple Compensating cables	Insulation Resistance	IS 8784
2205	ELECTRICAL- CABLES & WIRES	Thermocouple Compensating cables	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	IS 8784
2206	ELECTRICAL- CABLES & WIRES	Thermocouple compensating cables	Thermal emf Test	ANSI MC-96.1
2207	ELECTRICAL- CABLES & WIRES	Thermocouple compensating cables	Thermal emf Test	IS 8784
2208	ELECTRICAL- CABLES & WIRES	Thermoplastic elastomeric insulation and sheath of electric cable	Hot deformation test / Pressure Test at High Temperature	IS 10810 (Part 15)
2209	ELECTRICAL- CABLES & WIRES	Thermoplastic elastomeric insulation and sheath of electric cable	Loss of Mass	IS 10810 (Part 10)
2210	ELECTRICAL- CABLES & WIRES	Thermoplastic elastomeric insulation and sheath	Cold Impact Test	IS 10810 (Part 21)
2211	ELECTRICAL- CABLES & WIRES	Thermoplastic, elastomeric insulation and sheath	Cold Bend Test	IS 10810 (Part 20)
2212	ELECTRICAL- CABLES & WIRES	Thermoplastic, insulation and sheath of electric cable	Heat Shock Test	IS 10810 (Part 14)
2213	ELECTRICAL- CABLES & WIRES	Thermoplastic, insulation and sheath	Colour Fastness to Day Light	IS 10810 (Part 18)
2214	ELECTRICAL- CABLES & WIRES	Thermoplastic and elastomeric insulation or sheath	Vicat softening Point	IS 10810 (Part 22)
2215	ELECTRICAL- CABLES & WIRES	Thermosetting insulated and Thermoplastic Sheathed cables for electric power, lighting and having low emission of smoke and corrosive gases when effected by fire	Ageing in Air Oven	BS 7211



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2216	ELECTRICAL- CABLES & WIRES	Thermosetting insulated and Thermoplastic Sheathed cables for electric power, lighting and having low emission of smoke and corrosive gases when effected by fire	Cold Bend Test	BS 7211
2217	ELECTRICAL- CABLES & WIRES	Thermosetting insulated and Thermoplastic Sheathed cables for electric power, lighting and having low emission of smoke and corrosive gases when effected by fire	Cold Impact Test	BS 7211
2218	ELECTRICAL- CABLES & WIRES	Thermosetting insulated and Thermoplastic Sheathed cables for electric power, lighting and having low emission of smoke and corrosive gases when effected by fire	Compatibility Test	BS 7211
2219	ELECTRICAL- CABLES & WIRES	Thermosetting insulated and Thermoplastic Sheathed cables for electric power, lighting and having low emission of smoke and corrosive gases when effected by fire	Conductor Resistance	BS 7211
2220	ELECTRICAL- CABLES & WIRES	Thermosetting insulated and Thermoplastic Sheathed cables for electric power, lighting and having low emission of smoke and corrosive gases when effected by fire	Elongation Test at Low Temperature	BS 7211
2221	ELECTRICAL- CABLES & WIRES	Thermosetting insulated and Thermoplastic Sheathed cables for electric power, lighting and having low emission of smoke and corrosive gases when effected by fire	Flame Retardance Test on Bunched cable	BS 7211
2222	ELECTRICAL- CABLES & WIRES	Thermosetting insulated and Thermoplastic Sheathed cables for electric power, lighting and having low emission of smoke and corrosive gases when effected by fire	Halogen Acid Gas Evolution / Corrosive & halogen acid gas	BS 7211
2223	ELECTRICAL- CABLES & WIRES	Thermosetting insulated and Thermoplastic Sheathed cables for electric power, lighting and having low emission of smoke and corrosive gases when effected by fire	High Voltage test at room temperature	BS 7211
2224	ELECTRICAL- CABLES & WIRES	Thermosetting insulated and Thermoplastic Sheathed cables for electric power, lighting and having low emission of smoke and corrosive gases when effected by fire	Hot deformation test / Pressure Test at High Temperature	BS 7211
2225	ELECTRICAL- CABLES & WIRES	Thermosetting insulated and Thermoplastic Sheathed cables for electric power, lighting and having low emission of smoke and corrosive gases when effected by fire	Hot Set Test	BS 7211
2226	ELECTRICAL- CABLES & WIRES	Thermosetting insulated and Thermoplastic Sheathed cables for electric power, lighting and having low emission of smoke and corrosive gases when effected by fire	Insulation Resistance	BS 7211
2227	ELECTRICAL- CABLES & WIRES	Thermosetting insulated and Thermoplastic Sheathed cables for electric power, lighting and having low emission of smoke and corrosive gases when effected by fire	Shrinkage Test	BS 7211
2228	ELECTRICAL- CABLES & WIRES	Thermosetting insulated and Thermoplastic Sheathed cables for electric power, lighting and having low emission of smoke and corrosive gases when effected by fire	Smoke Density under Fire Conditions	BS 7211
2229	ELECTRICAL- CABLES & WIRES	Thermosetting insulated and Thermoplastic Sheathed cables for electric power, lighting and having low emission of smoke and corrosive gases when effected by fire	Tear Resistance	BS 7211



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2230	ELECTRICAL- CABLES & WIRES	Thermosetting insulated and Thermoplastic Sheathed cables for electric power, lighting and having low emission of smoke and corrosive gases when effected by fire	Tensile strength and elongation at break on Insulation and Sheath	BS 7211
2231	ELECTRICAL- CABLES & WIRES	Thermosetting insulated and Thermoplastic Sheathed cables for electric power, lighting and having low emission of smoke and corrosive gases when effected by fire	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	BS 7211
2232	ELECTRICAL- CABLES & WIRES	Thermosetting insulated and Thermoplastic Sheathed cables for electric power, lighting and having low emission of smoke and corrosive gases when effected by fire	Test under Fire Conditions / Flammability Test	BS 7211
2233	ELECTRICAL- CABLES & WIRES	Thermosetting insulated and Thermoplastic Sheathed cables for electric power, lighting and having low emission of smoke and corrosive gases when effected by fire	Water Absorption Test (Gravimetric)	BS 7211
2234	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Abrasion resistance test	IS 17505(Part-1)
2235	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Ageing in air oven of Insulation and Sheath	IS 17505(Part-1)
2236	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Annealing Test (For Copper)	IS 17505(Part-1)
2237	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Assessment of halogen on insulation and sheath - Chlorine and bromine content expressed as content of HCL	IS 17505(Part-1)
2238	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Assessment of halogen on insulation and sheath - Conductivity test	IS 17505(Part-1)
2239	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Assessment of halogen on insulation and sheath - Fluorine content	IS 17505(Part-1)
2240	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Assessment of halogen on insulation and sheath - Presence of fluorine	IS 17505(Part-1)



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2241	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Assessment of halogen on insulation and sheath- pH test	IS 17505(Part-1)
2242	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Cold Bend Test	IS 17505(Part-1)
2243	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Cold Impact Test	IS 17505(Part-1)
2244	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Conductor Resistance Test	IS 17505(Part-1)
2245	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Dimension of armouring material	IS 17505(Part-1)
2246	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Elongation at break for armouring metrial	IS 17505(Part-1)
2247	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Elongation of Insulation and Sheath	IS 17505(Part-1)
2248	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Flame test on bunched cable	IS 17505(Part-1)
2249	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Flame test on single cable	IS 17505(Part-1)
2250	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Heat Shock	IS 17505(Part-1)
2251	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	High voltage test	IS 17505(Part-1)



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2252	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Hot Deformation Test	IS 17505(Part-1)
2253	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Hot Set Test	IS 17505(Part-1)
2254	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Insulation resistance test	IS 17505(Part-1)
2255	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Mass of zinc coating	IS 17505(Part-1)
2256	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Oxygen Index Test	IS 17505(Part-1)
2257	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Ozone resistance test	IS 17505(Part-1)
2258	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Persulphate Test for Tinned Conductor	IS 17505(Part-1)
2259	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Resistance to Fire , Water and shock (Category F30, Category F60, Category F120)	IS 17505(Part-1)
2260	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Resistance to fire alone (Category F3) (Symbol F)	IS 17505(Part-1)
2261	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Resistance to fire and mechanical shock (Category F3), (Symbol S)	IS 17505(Part-1)
2262	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Resistance to fire and water (Category F3) (Symbol W)	IS 17505(Part-1)



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2263	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Resistivity test of armour (wire/strips)	IS 17505(Part-1)
2264	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Shrinkage Test	IS 17505(Part-1)
2265	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Smoke density	IS 17505(Part-1)
2266	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Temperature index test	IS 17505(Part-1)
2267	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Tensile strength of armouring material	IS 17505(Part-1)
2268	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Tensile Strength of Insulation and Sheath	IS 17505(Part-1)
2269	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Test for Thickness of Insulation and Sheath	IS 17505(Part-1)
2270	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Torsion test on galvanized steel wire for armouring	IS 17505(Part-1)
2271	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Uniformity of zinc coating (dip test)	IS 17505(Part-1)
2272	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Water Absorption (Gravimetric)	IS 17505(Part-1)
2273	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Water immersion test (effect of water on sheath of cable) on finished cable Elongation at break	IS 17505(Part-1)



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2274	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Water immersion test (effect of water on sheath of cable) on finished cable Tensile Strength	IS 17505(Part-1)
2275	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated Fire Survival cables for fixed Installation having low Emission of smoke and Corrosive Gases when affected by Fire for Working Voltages upto and including 1100 V A.C and 1500 V D.C	Winding / Wrapping test on galvanized steel grip for armouring	IS 17505(Part-1)
2276	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables for voltages of 600/1000V and 1900/3300V	Abrasion Test	BS 5467
2277	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables for voltages of 600/1000V and 1900/3300V	Ageing in Air Oven	BS 5467
2278	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables for voltages of 600/1000V and 1900/3300V	Conductor Resistance	BS 5467
2279	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables for voltages of 600/1000V and 1900/3300V	Dimension for Armouring Material	BS 5467
2280	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables for voltages of 600/1000V and 1900/3300V	Insulation Resistance	BS 5467
2281	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables for voltages of 600/1000V and 1900/3300V	Loss of Mass	BS 5467
2282	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables for voltages of 600/1000V and 1900/3300V	Mass of Zinc Coating	BS 5467
2283	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables for voltages of 600/1000V and 1900/3300V	Resistivity & Conductance test of Armour (Wires/strips)	BS 5467
2284	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables for voltages of 600/1000V and 1900/3300V	Shrinkage Test	BS 5467
2285	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables for voltages of 600/1000V and 1900/3300V	Tensile strength & Elongation at break for armouring material	BS 5467
2286	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables for voltages of 600/1000V and 1900/3300V	Tensile strength and elongation at break on Insulation and Sheath	BS 5467
2287	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables for voltages of 600/1000V and 1900/3300V	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	BS 5467
2288	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables for voltages of 600/1000V and 1900/3300V	Torsion Test on Galvanized steel wire for Armouring	BS 5467
2289	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables for voltages of 600/1000V and 1900/3300V	Uniformity of Zinc coating (Dip Test)	BS 5467



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2290	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables for voltages of 600/1000V and 1900/3300V	Winding/ Wrapping Test on Galvanized steel strip for Armouring	BS 5467
2291	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables having low emission of smoke and corrosive gases when affected by fire	Abrasion Test	BS 6724
2292	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables having low emission of smoke and corrosive gases when affected by fire	Ageing in Air Oven	BS 6724
2293	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables having low emission of smoke and corrosive gases when affected by fire	Cold Bend Test	BS 6724
2294	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables having low emission of smoke and corrosive gases when affected by fire	Cold Impact Test	BS 6724
2295	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables having low emission of smoke and corrosive gases when affected by fire	Compatibility Test	BS 6724
2296	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables having low emission of smoke and corrosive gases when affected by fire	Conductor Resistance	BS 6724
2297	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables having low emission of smoke and corrosive gases when affected by fire	Dimension for Armouring Material	BS 6724
2298	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables having low emission of smoke and corrosive gases when affected by fire	Elongation Test at Low Temperature	BS 6724
2299	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables having low emission of smoke and corrosive gases when affected by fire	Flame Retardance Test on Bunched cable	BS 6724
2300	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables having low emission of smoke and corrosive gases when affected by fire	Halogen Acid Gas Evolution / Corrosive & halogen acid gas	BS 6724
2301	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables having low emission of smoke and corrosive gases when affected by fire	High Voltage test at room temperature	BS 6724
2302	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables having low emission of smoke and corrosive gases when affected by fire	Hot deformation test / Pressure Test at High Temperature	BS 6724
2303	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables having low emission of smoke and corrosive gases when affected by fire	Hot Set Test	BS 6724



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2304	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables having low emission of smoke and corrosive gases when affected by fire	Insulation Resistance	BS 6724
2305	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables having low emission of smoke and corrosive gases when affected by fire	Mass of Zinc Coating	BS 6724
2306	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables having low emission of smoke and corrosive gases when affected by fire	Shrinkage Test	BS 6724
2307	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables having low emission of smoke and corrosive gases when affected by fire	Smoke Density under Fire Conditions	BS 6724
2308	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables having low emission of smoke and corrosive gases when affected by fire	Tear Resistance	BS 6724
2309	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables having low emission of smoke and corrosive gases when affected by fire	Tensile strength and elongation at break on Insulation and Sheath	BS 6724
2310	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables having low emission of smoke and corrosive gases when affected by fire	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	BS 6724
2311	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables having low emission of smoke and corrosive gases when affected by fire	Test under Fire Conditions / Flammability Test	BS 6724
2312	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables having low emission of smoke and corrosive gases when affected by fire	Water Absorption Test (Gravimetric)	BS 6724
2313	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured cables having low emission of smoke and corrosive gases when affected by fire	Winding/ Wrapping Test on Galvanized steel strip for Armouring	BS 6724
2314	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured Fire Resistant cables having low emission of smoke and corrosive gases when affected by fire	Abrasion Test	BS 7846
2315	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured Fire Resistant cables having low emission of smoke and corrosive gases when affected by fire	Ageing in Air Oven	BS 7846
2316	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured Fire Resistant cables having low emission of smoke and corrosive gases when affected by fire	Cold Bend Test	BS 7846
2317	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured Fire Resistant cables having low emission of smoke and corrosive gases when affected by fire	Cold Impact Test	BS 7846



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2318	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured Fire Resistant cables having low emission of smoke and corrosive gases when affected by fire	Compatibility Test	BS 7846
2319	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured Fire Resistant cables having low emission of smoke and corrosive gases when affected by fire	Conductor Resistance	BS 7846
2320	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured Fire Resistant cables having low emission of smoke and corrosive gases when affected by fire	Dimension for Armouring Material	BS 7846
2321	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured Fire Resistant cables having low emission of smoke and corrosive gases when affected by fire	Elongation Test at Low Temperature	BS 7846
2322	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured Fire Resistant cables having low emission of smoke and corrosive gases when affected by fire	Flame Retardance Test on Bunched cable	BS 7846
2323	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured Fire Resistant cables having low emission of smoke and corrosive gases when affected by fire	Halogen Acid Gas Evolution / Corrosive & halogen acid gas	BS 7846
2324	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured Fire Resistant cables having low emission of smoke and corrosive gases when affected by fire	High Voltage test at room temperature	BS 7846
2325	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured Fire Resistant cables having low emission of smoke and corrosive gases when affected by fire	Hot deformation test / Pressure Test at High Temperature	BS 7846
2326	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured Fire Resistant cables having low emission of smoke and corrosive gases when affected by fire	Hot Set Test	BS 7846
2327	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured Fire Resistant cables having low emission of smoke and corrosive gases when affected by fire	Insulation Resistance	BS 7846
2328	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured Fire Resistant cables having low emission of smoke and corrosive gases when affected by fire	Mass of Zinc Coating	BS 7846
2329	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured Fire Resistant cables having low emission of smoke and corrosive gases when affected by fire	Resistance to Fire (Category F30, Category F60, Category F120)	BS 7846
2330	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured Fire Resistant cables having low emission of smoke and corrosive gases when affected by fire	Resistance to fire alone (Protocol C)	BS 7846
2331	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured Fire Resistant cables having low emission of smoke and corrosive gases when affected by fire	Resistance to fire to with water (Protocol W)	BS 7846



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2332	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured Fire Resistant cables having low emission of smoke and corrosive gases when affected by fire	Resistance to fire with mechanical shock (Protocol Z)	BS 7846
2333	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured Fire Resistant cables having low emission of smoke and corrosive gases when affected by fire	Shrinkage Test	BS 7846
2334	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured Fire Resistant cables having low emission of smoke and corrosive gases when affected by fire	Tear Resistance	BS 7846
2335	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured Fire Resistant cables having low emission of smoke and corrosive gases when affected by fire	Tensile strength and elongation at break on Insulation and Sheath	BS 7846
2336	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured Fire Resistant cables having low emission of smoke and corrosive gases when affected by fire	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	BS 7846
2337	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured Fire Resistant cables having low emission of smoke and corrosive gases when affected by fire	Test under Fire Conditions / Flammability Test	BS 7846
2338	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured Fire Resistant cables having low emission of smoke and corrosive gases when affected by fire	Water Absorption Test (Gravimetric)	BS 7846
2339	ELECTRICAL- CABLES & WIRES	Thermosetting insulated, armoured Fire Resistant cables having low emission of smoke and corrosive gases when affected by fire	Winding/ Wrapping Test on Galvanized steel strip for Armouring	BS 7846
2340	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated, non-armoured cables for fixed installations	Ageing in Air Oven	BS 7889
2341	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated, non-armoured cables for fixed installations	Bending Test at low Temperature	BS 7889
2342	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated, non-armoured cables for fixed installations	Cold Impact Test	BS 7889
2343	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated, non-armoured cables for fixed installations	Conductivity Test	BS 7889:
2344	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated, non-armoured cables for fixed installations	Conductivity Test	BS 7889:
2345	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated, non-armoured cables for fixed installations	Conductor Resistance	BS 7889
2346	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated, non-armoured cables for fixed installations	Elongation Test at Low Temperature	BS 7889
2347	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated, non-armoured cables for fixed installations	Heat Shock Test	BS 7889



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2348	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated, non-armoured cables for fixed installations	High Voltage test at room temperature	BS 7889
2349	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated, non-armoured cables for fixed installations	Hot deformation test / Pressure Test at High Temperature	BS 7889
2350	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated, non-armoured cables for fixed installations	Hot Set Test	BS 7889
2351	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated, non-armoured cables for fixed installations	Loss of Mass	BS 7889
2352	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated, non-armoured cables for fixed installations	Ozone Resistance Test	BS 7889
2353	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated, non-armoured cables for fixed installations	pH Test	BS 7889
2354	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated, non-armoured cables for fixed installations	Tensile strength and elongation at break on Insulation and Sheath	BS 7889
2355	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated, non-armoured cables for fixed installations	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	BS 7889
2356	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated, non-armoured cables for fixed installations	Test under Fire Conditions / Flammability Test	BS 7889
2357	ELECTRICAL- CABLES & WIRES	Thermosetting Insulated, non-armoured cables for fixed installations	Water Absorption Test (Gravimetric)	BS 7889
2358	ELECTRICAL- CABLES & WIRES	UV Exposure of non-metallic materials	UV Test	ASTM G151
2359	ELECTRICAL- CABLES & WIRES	UV Exposure of non-metallic materials	UV Test	ASTM G154
2360	ELECTRICAL- CABLES & WIRES	Water Absorption of Plastics	Water Absorption Test	ASTM D570 (98)
2361	ELECTRICAL- CABLES & WIRES	Welding Cables	Ageing in Air Bomb	IS 9857
2362	ELECTRICAL- CABLES & WIRES	Welding Cables	Ageing in Air Oven	IS 9857
2363	ELECTRICAL- CABLES & WIRES	Welding Cables	Annealing Test for Copper Wire	IS 9857
2364	ELECTRICAL- CABLES & WIRES	Welding Cables	Conductor Resistance	IS 9857
2365	ELECTRICAL- CABLES & WIRES	Welding Cables	High Voltage test (Water immersion)	IS 9857



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2366	ELECTRICAL- CABLES & WIRES	Welding Cables	Hot Set Test	IS 9857
2367	ELECTRICAL- CABLES & WIRES	Welding Cables	Oil Resistance Test	IS 9857
2368	ELECTRICAL- CABLES & WIRES	Welding Cables	Static Flexibility Test	IS 9857
2369	ELECTRICAL- CABLES & WIRES	Welding Cables	Tensile strength and elongation at break on Insulation and Sheath	IS 9857
2370	ELECTRICAL- CABLES & WIRES	Welding Cables	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	IS 9857
2371	ELECTRICAL- CABLES & WIRES	Winding Wires for Submersible Motors: Cross linked Polyethylene Insulated and Polyamide Jacket Wires	Annealing Test for Copper Wire	IS 8783 (Part 4 Sec 2)
2372	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: Cross linked Polyethylene Insulated and Polyamide Jacketed Wires	Accelerated Water Absorption Test (Electrical)	IS 8783 (Part 4, Sec 2)
2373	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: Cross linked Polyethylene Insulated and Polyamide Jacketed Wires	Ageing in Air Oven	IS 8783 (Part 4, Sec 2)
2374	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: Cross linked Polyethylene Insulated and Polyamide Jacketed Wires	Conductor Diameter	IS 8783 (Part 4, Sec 2)
2375	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: Cross linked Polyethylene Insulated and Polyamide Jacketed Wires	Conductor Resistance	IS 8783 (Part 4 Sec 2)
2376	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: Cross linked Polyethylene Insulated and Polyamide Jacketed Wires	Heat Shock Test	IS 8783 (Part 4, Sec 2)
2377	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: Cross linked Polyethylene Insulated and Polyamide Jacketed Wires	High Voltage test (Water immersion)	IS 8783 (Part 4, Sec 2)
2378	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: Cross linked Polyethylene Insulated and Polyamide Jacketed Wires	Hot deformation test / Pressure Test at High Temperature	IS 8783 (Part 4, Sec 2)
2379	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: Cross linked Polyethylene Insulated and Polyamide Jacketed Wires	Hot Set Test	IS 8783 (Part 4, Sec 2)
2380	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: Cross linked Polyethylene Insulated and Polyamide Jacketed Wires	Insulation Resistance	IS 8783 (Part 4, Sec 2)
2381	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: Cross linked Polyethylene Insulated and Polyamide Jacketed Wires	Overall Dimensions	IS 8783 (Part 4, Sec 2)
2382	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: Cross linked Polyethylene Insulated and Polyamide Jacketed Wires	Shrinkage Test	IS 8783 (Part 4, Sec 2)
2383	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: Cross linked Polyethylene Insulated and Polyamide Jacketed Wires	Spark Test	IS 8783 (Part 4, Sec 2)



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2384	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: Cross linked Polyethylene Insulated and Polyamide Jacketed Wires	Tensile strength and elongation at break on Insulation and Sheath	IS 8783 (Part 4, Sec 2)
2385	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: Cross linked Polyethylene Insulated and Polyamide Jacketed Wires	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	IS 8783 (Part 4, Sec 2)
2386	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: Cross linked Polyethylene Insulated and Polyamide Jacketed Wires	Water Absorption Test (Gravimetric)	IS 8783 (Part 4, Sec 1)
2387	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: HR PVC Insulated Wires	Accelerated Water Absorption Test (Electrical)	IS 8783 (Part 4, Sec 1)
2388	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: HR PVC Insulated Wires	Ageing in Air Oven	IS 8783 (Part 4, Sec 1)
2389	ELECTRICAL- CABLES & WIRES	Winding Wires for Submersible Motors: HR PVC Insulated Wires	Annealing Test for Copper Wire	IS 8783 (Part 4 Sec 1)
2390	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: HR PVC Insulated Wires	Conductor Diameter	IS 8783 (Part 4, Sec 1)
2391	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: HR PVC Insulated Wires	Conductor Resistance	IS 8783 (Part 4 Sec 1)
2392	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: HR PVC Insulated Wires	Heat Shock Test	IS 8783 (Part 4, Sec 1)
2393	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: HR PVC Insulated Wires	High Voltage test (Water immersion)	IS 8783 (Part 4, Sec 1)
2394	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: HR PVC Insulated Wires	Hot deformation test / Pressure Test at High Temperature	IS 8783 (Part 4, Sec 1)
2395	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: HR PVC Insulated Wires	Hot Set Test	IS 8783 (Part 4, Sec 1)
2396	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: HR PVC Insulated Wires	Insulation Resistance	IS 8783 (Part 4, Sec 1)
2397	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: HR PVC Insulated Wires	Overall Dimensions	IS 8783 (Part 4, Sec 1)
2398	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: HR PVC Insulated Wires	Shrinkage Test	IS 8783 (Part 4, Sec 1)
2399	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: HR PVC Insulated Wires	Spark Test	IS 8783 (Part 4, Sec 1)
2400	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: HR PVC Insulated Wires	Tensile strength and elongation at break on Insulation and Sheath	IS 8783 (Part 4, Sec 1)



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2401	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: HR PVC Insulated Wires	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	IS 8783 (Part 4, Sec 1)
2402	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: HR PVC Insulated Wires	Water Absorption Test (Gravimetric)	IS 8783 (Part 4, Sec 1)
2403	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: Polyester and Polypropylene Insulated Winding Wires	Accelerated Water Absorption Test (Electrical)	IS 8783 (Part 4, Sec 3)
2404	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: Polyester and Polypropylene Insulated Winding Wires	Ageing in Air Oven	IS 8783 (Part 4, Sec 3)
2405	ELECTRICAL- CABLES & WIRES	Winding Wires for Submersible Motors: Polyester and Polypropylene Insulated Winding Wires	Annealing Test for Copper Wire	IS 8783 (Part 4 Sec 3)
2406	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: Polyester and Polypropylene Insulated Winding Wires	Conductor Diameter	IS 8783 (Part 4, Sec 3)
2407	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: Polyester and Polypropylene Insulated Winding Wires	Conductor Resistance	IS 8783 (Part 4 Sec 3)
2408	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: Polyester and Polypropylene Insulated Winding Wires	Heat Shock Test	IS 8783 (Part 4, Sec 3)
2409	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: Polyester and Polypropylene Insulated Winding Wires	High Voltage test (Water immersion)	IS 8783 (Part 4, Sec 3)
2410	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: Polyester and Polypropylene Insulated Winding Wires	Hot deformation test / Pressure Test at High Temperature	IS 8783 (Part 4, Sec 3)
2411	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: Polyester and Polypropylene Insulated Winding Wires	Hot Set Test	IS 8783 (Part 4, Sec 3)
2412	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: Polyester and Polypropylene Insulated Winding Wires	Insulation Resistance	IS 8783 (Part 4, Sec 3)
2413	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: Polyester and Polypropylene Insulated Winding Wires	Overall Dimensions	IS 8783 (Part 4, Sec 3)
2414	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: Polyester and Polypropylene Insulated Winding Wires	Shrinkage Test	IS 8783 (Part 4, Sec 1)
2415	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: Polyester and Polypropylene Insulated Winding Wires	Spark Test	IS 8783 (Part 4, Sec 3)
2416	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: Polyester and Polypropylene Insulated Winding Wires	Tensile strength and elongation at break on Insulation and Sheath	IS 8783 (Part 4, Sec 3)
2417	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: Polyester and Polypropylene Insulated Winding Wires	Test for eccentricity and Thickness of insulation and sheath / Overall Dimensions	IS 8783 (Part 4, Sec 3)
2418	ELECTRICAL- CABLES & WIRES	Winding Wires for submersible motors: Polyester and Polypropylene Insulated Winding Wires	Water Absorption Test (Gravimetric)	IS 8783 (Part 4, Sec 3)



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2419	ELECTRICAL- CABLES & WIRES	Wires & Cables	Accelerated Water Absorption Test (Electrical)	ASTM D2633
2420	ELECTRICAL- CABLES & WIRES	Wires & Cables	Dielectric Strength Retention Test	ASTM D2633
2421	ELECTRICAL- CABLES & WIRES	zinc or zinc alloy coated non-alloy steel wire for armoring either power or telecommunication cables.. land cables	Electrical resistance	BSEN 10257-1
2422	ELECTRICAL- CABLES & WIRES	zinc or zinc alloy coated non-alloy steel wire for armoring either power or telecommunication cables.. land cables	Nominal diameter	BSEN 10257-1
2423	ELECTRICAL- CABLES & WIRES	zinc or zinc alloy coated non-alloy steel wire for armoring either power or telecommunication cables.. land cables	Tensile strength and elongation	BSEN 10257-1
2424	ELECTRICAL- CABLES & WIRES	zinc or zinc alloy coated non-alloy steel wire for armoring either power or telecommunication cables.. land cables	Torsion test	BSEN 10257-1
2425	ELECTRICAL- INDUCTORS & TRANSFORMERS	Dry type power transformer up 2500 kVA, 33 kV	Determination of capacitance winding to earth and between windings	IEC 60076-1
2426	ELECTRICAL- INDUCTORS & TRANSFORMERS	Dry type power transformer up 2500 kVA, 33 kV	Determination of capacitance winding to earth and between windings	IS 2026 (Part 1)
2427	ELECTRICAL- INDUCTORS & TRANSFORMERS	Dry type power transformer up 2500 kVA, 33 kV	Determination of sound level	IEC 60076 (Part-10)
2428	ELECTRICAL- INDUCTORS & TRANSFORMERS	Dry type power transformer up 2500 kVA, 33 kV	Determination of sound level	IS 11171
2429	ELECTRICAL- INDUCTORS & TRANSFORMERS	Dry type power transformer up 2500 kVA, 33 kV	Determination of sound level	IS 2026 (Part-10)
2430	ELECTRICAL- INDUCTORS & TRANSFORMERS	Dry type power transformer up 2500 kVA, 33 kV	Induced over voltage withstand test	IEC 60076 (Part 3)
2431	ELECTRICAL- INDUCTORS & TRANSFORMERS	Dry type power transformer up 2500 kVA, 33 kV	Induced over voltage withstand test	IS 11171
2432	ELECTRICAL- INDUCTORS & TRANSFORMERS	Dry type power transformer up 2500 kVA, 33 kV	Induced over voltage withstand test	IS 2026 (Part 3)
2433	ELECTRICAL- INDUCTORS & TRANSFORMERS	Dry type power transformer up 2500 kVA, 33 kV	Lightning impulse test	IEC 60076 (Part 3)
2434	ELECTRICAL- INDUCTORS & TRANSFORMERS	Dry type power transformer up 2500 kVA, 33 kV	Lightning impulse test	IS 11171
2435	ELECTRICAL- INDUCTORS & TRANSFORMERS	Dry type power transformer up 2500 kVA, 33 kV	Lightning impulse test	IS 2026 (Part 3)
2436	ELECTRICAL- INDUCTORS & TRANSFORMERS	Dry type power transformer up 2500 kVA, 33 kV	Magnetic balance test	CBIP manual of transformer 317, Fourth edition, Page No. 266 & 267, Clause: B-6



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2437	ELECTRICAL- INDUCTORS & TRANSFORMERS	Dry type power transformer up 2500 kVA, 33 kV	Measurement of dissipation factor tan delta of the insulation system capacitances	IEC 60076-1
2438	ELECTRICAL- INDUCTORS & TRANSFORMERS	Dry type power transformer up 2500 kVA, 33 kV	Measurement of dissipation factor tan delta of the insulation system capacitances	IS 2026 (Part 1)
2439	ELECTRICAL- INDUCTORS & TRANSFORMERS	Dry type power transformer up 2500 kVA, 33 kV	Measurement of harmonic on no-load current	IEC 60076-1
2440	ELECTRICAL- INDUCTORS & TRANSFORMERS	Dry type power transformer up 2500 kVA, 33 kV	Measurement of harmonic on no-load current	IS 2026 (Part 1)
2441	ELECTRICAL- INDUCTORS & TRANSFORMERS	Dry type power transformer up 2500 kVA, 33 kV	Measurement of insulation resistance	IEC 60076 (Part 1)
2442	ELECTRICAL- INDUCTORS & TRANSFORMERS	Dry type power transformer up 2500 kVA, 33 kV	Measurement of insulation resistance	IS 11171
2443	ELECTRICAL- INDUCTORS & TRANSFORMERS	Dry type power transformer up 2500 kVA, 33 kV	Measurement of insulation resistance	IS 2026 (Part 1)
2444	ELECTRICAL- INDUCTORS & TRANSFORMERS	Dry type power transformer up 2500 kVA, 33 kV	Measurement of no load current	IEC 60076 (Part 1)
2445	ELECTRICAL- INDUCTORS & TRANSFORMERS	Dry type power transformer up 2500 kVA, 33 kV	Measurement of no load current	IS 11171
2446	ELECTRICAL- INDUCTORS & TRANSFORMERS	Dry type power transformer up 2500 kVA, 33 kV	Measurement of no load current	IS 2026 (Part 1)
2447	ELECTRICAL- INDUCTORS & TRANSFORMERS	Dry type power transformer up 2500 kVA, 33 kV	Measurement of no load loss	IEC 60076 (Part 1)
2448	ELECTRICAL- INDUCTORS & TRANSFORMERS	Dry type power transformer up 2500 kVA, 33 kV	Measurement of no load loss	IS 11171
2449	ELECTRICAL- INDUCTORS & TRANSFORMERS	Dry type power transformer up 2500 kVA, 33 kV	Measurement of no load loss	IS 2026 (Part-1)
2450	ELECTRICAL- INDUCTORS & TRANSFORMERS	Dry type power transformer up 2500 kVA, 33 kV	Measurement of short circuit impedance (principal tapping, when applicable) and load loss at 100% load	IEC 60076 (Part-1)
2451	ELECTRICAL- INDUCTORS & TRANSFORMERS	Dry type power transformer up 2500 kVA, 33 kV	Measurement of short circuit impedance (principal tapping, when applicable) and load loss at 100% load	IS 11171
2452	ELECTRICAL- INDUCTORS & TRANSFORMERS	Dry type power transformer up 2500 kVA, 33 kV	Measurement of short circuit impedance (principal tapping, when applicable) and load loss at 100% load	IS 2026 (Part 1)



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2453	ELECTRICAL- INDUCTORS & TRANSFORMERS	Dry type power transformer up 2500 kVA, 33 kV	Measurement of voltage ratio and check of phase displacement	IEC 60076 (Part 1)
2454	ELECTRICAL- INDUCTORS & TRANSFORMERS	Dry type power transformer up 2500 kVA, 33 kV	Measurement of voltage ratio and check of phase displacement	IS 11171
2455	ELECTRICAL- INDUCTORS & TRANSFORMERS	Dry type power transformer up 2500 kVA, 33 kV	Measurement of voltage ratio and check of phase displacement	IS 2026 (Part 1)
2456	ELECTRICAL- INDUCTORS & TRANSFORMERS	Dry type power transformer up 2500 kVA, 33 kV	Measurement of winding resistance	IEC 60076 (Part 1)
2457	ELECTRICAL- INDUCTORS & TRANSFORMERS	Dry type power transformer up 2500 kVA, 33 kV	Measurement of winding resistance	IS 11171
2458	ELECTRICAL- INDUCTORS & TRANSFORMERS	Dry type power transformer up 2500 kVA, 33 kV	Measurement of winding resistance	IS 2026 (Part 1)
2459	ELECTRICAL- INDUCTORS & TRANSFORMERS	Dry type power transformer up 2500 kVA, 33 kV	Measurement of zero-sequence impedance on three phase transformer	IEC 60076-1
2460	ELECTRICAL- INDUCTORS & TRANSFORMERS	Dry type power transformer up 2500 kVA, 33 kV	Measurement of zero-sequence impedance on three phase transformer	IS 2026 (Part 1)
2461	ELECTRICAL- INDUCTORS & TRANSFORMERS	Dry type power transformer up 2500 kVA, 33 kV	Partial discharge measurement	Annex A of IS 2026 (Part 3)
2462	ELECTRICAL- INDUCTORS & TRANSFORMERS	Dry type power transformer up 2500 kVA, 33 kV	Partial discharge measurement	IS 11171
2463	ELECTRICAL- INDUCTORS & TRANSFORMERS	Dry type power transformer up 2500 kVA, 33 kV	Partial discharge measurement	IS/IEC 60270
2464	ELECTRICAL- INDUCTORS & TRANSFORMERS	Dry type power transformer up 2500 kVA, 33 kV	Separate source voltage withstand test (Primary)	IEC 60076 (Part 3)
2465	ELECTRICAL- INDUCTORS & TRANSFORMERS	Dry type power transformer up 2500 kVA, 33 kV	Separate source voltage withstand test (Primary)	IS 11171
2466	ELECTRICAL- INDUCTORS & TRANSFORMERS	Dry type power transformer up 2500 kVA, 33 kV	Separate source voltage withstand test (Primary)	IS 2026 (Part 3)
2467	ELECTRICAL- INDUCTORS & TRANSFORMERS	Dry type power transformer up 2500 kVA, 33 kV	Separate source voltage withstand test (Secondary)	IEC 60076 (Part 3)
2468	ELECTRICAL- INDUCTORS & TRANSFORMERS	Dry type power transformer up 2500 kVA, 33 kV	Separate source voltage withstand test (Secondary)	IS 11171
2469	ELECTRICAL- INDUCTORS & TRANSFORMERS	Dry type power transformer up 2500 kVA, 33 kV	Separate source voltage withstand test (Secondary)	IS 2026 (Part 3)



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2470	ELECTRICAL- INDUCTORS & TRANSFORMERS	Dry type power transformer up to 2500 kVA, 33 kV	Unbalance current test	CBIP manual of transformer 317, Fourth edition, Page No. 56
2471	ELECTRICAL- INDUCTORS & TRANSFORMERS	Insulating Oils	Oil Breakdown Voltage	IS 6792
2472	ELECTRICAL- INDUCTORS & TRANSFORMERS	Outdoor/Indoor type oil immersed distribution transformers up to and including 2500 kVA, 33 kV	Determination of capacitance winding to earth and between windings	IEC 60076 (Part-1)
2473	ELECTRICAL- INDUCTORS & TRANSFORMERS	Outdoor/Indoor type oil immersed distribution transformers up to and including 2500 kVA, 33 kV	Determination of sound level	IEC 60076 (Part-10)
2474	ELECTRICAL- INDUCTORS & TRANSFORMERS	Outdoor/Indoor type oil immersed distribution transformers up to and including 2500 kVA, 33 kV	Determination of sound level	IS 1180 (Part-1)
2475	ELECTRICAL- INDUCTORS & TRANSFORMERS	Outdoor/Indoor type oil immersed distribution transformers up to and including 2500 kVA, 33 kV	Determination of sound level	IS 2026 (Part-10)
2476	ELECTRICAL- INDUCTORS & TRANSFORMERS	Outdoor/Indoor type oil immersed distribution transformers up to and including 2500 kVA, 33 kV	Induced over voltage withstand test	IS 1180 (Part-1)
2477	ELECTRICAL- INDUCTORS & TRANSFORMERS	Outdoor/Indoor type oil immersed distribution transformers up to and including 2500 kVA, 33 kV	Induced over-voltage withstand test	IEC 60076 (Part-3)
2478	ELECTRICAL- INDUCTORS & TRANSFORMERS	Outdoor/Indoor type oil immersed distribution transformers up to and including 2500 kVA, 33 kV	Induced over-voltage withstand test	IS 2026 (Part-3)
2479	ELECTRICAL- INDUCTORS & TRANSFORMERS	Outdoor/Indoor type oil immersed distribution transformers up to and including 2500 kVA, 33 kV	Lightning impulse test	IEC 60076 (Part-3)
2480	ELECTRICAL- INDUCTORS & TRANSFORMERS	Outdoor/Indoor type oil immersed distribution transformers up to and including 2500 kVA, 33 kV	Lightning impulse test	IS 1180 (Part-1)
2481	ELECTRICAL- INDUCTORS & TRANSFORMERS	Outdoor/Indoor type oil immersed distribution transformers up to and including 2500 kVA, 33 kV	Lightning impulse test	IS 2026 (Part-3)
2482	ELECTRICAL- INDUCTORS & TRANSFORMERS	Outdoor/Indoor type oil immersed distribution transformers up to and including 2500 kVA, 33 kV	Magnetic Balance test	CBIP publication no.: 317
2483	ELECTRICAL- INDUCTORS & TRANSFORMERS	Outdoor/Indoor type oil immersed distribution transformers up to and including 2500 kVA, 33 kV	Measurement of dimension and physical verification	IS 1180 (Part-1)
2484	ELECTRICAL- INDUCTORS & TRANSFORMERS	Outdoor/Indoor type oil immersed distribution transformers up to and including 2500 kVA, 33 kV	Measurement of dissipation factor tan delta of the insulation system capacitances	IEC 60076 (Part-1)
2485	ELECTRICAL- INDUCTORS & TRANSFORMERS	Outdoor/Indoor type oil immersed distribution transformers up to and including 2500 kVA, 33 kV	Measurement of dissipation factor tan delta of the insulation system capacitances	IS 2026 (Part-1)
2486	ELECTRICAL- INDUCTORS & TRANSFORMERS	Outdoor/Indoor type oil immersed distribution transformers up to and including 2500 kVA, 33 kV	Measurement of harmonics of the no-load current	IEC 60076 (Part-1)



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2487	ELECTRICAL- INDUCTORS & TRANSFORMERS	Outdoor/Indoor type oil immersed distribution transformers up to and including 2500 kVA, 33 kV	Measurement of harmonics of the no-load current	IS 2026 (Part-1)
2488	ELECTRICAL- INDUCTORS & TRANSFORMERS	Outdoor/Indoor type oil immersed distribution transformers up to and including 2500 kVA, 33 kV	Measurement of insulation resistance	IEC 60076 (Part-1)
2489	ELECTRICAL- INDUCTORS & TRANSFORMERS	Outdoor/Indoor type oil immersed distribution transformers up to and including 2500 kVA, 33 kV	Measurement of insulation resistance	IS 1180 (Part-1)
2490	ELECTRICAL- INDUCTORS & TRANSFORMERS	Outdoor/Indoor type oil immersed distribution transformers up to and including 2500 kVA, 33 kV	Measurement of insulation resistance	IS 2026 (Part-1)
2491	ELECTRICAL- INDUCTORS & TRANSFORMERS	Outdoor/Indoor type oil immersed distribution transformers up to and including 2500 kVA, 33 kV	Measurement of no load current	IEC 60076 (Part-1)
2492	ELECTRICAL- INDUCTORS & TRANSFORMERS	Outdoor/Indoor type oil immersed distribution transformers up to and including 2500 kVA, 33 kV	Measurement of no load current	IS 1180 (Part-1)
2493	ELECTRICAL- INDUCTORS & TRANSFORMERS	Outdoor/Indoor type oil immersed distribution transformers up to and including 2500 kVA, 33 kV	Measurement of no load current	IS 2026 (Part-1)
2494	ELECTRICAL- INDUCTORS & TRANSFORMERS	Outdoor/Indoor type oil immersed distribution transformers up to and including 2500 kVA, 33 kV	Measurement of no load loss	IEC 60076 (Part-1)
2495	ELECTRICAL- INDUCTORS & TRANSFORMERS	Outdoor/Indoor type oil immersed distribution transformers up to and including 2500 kVA, 33 kV	Measurement of no load loss	IS 1180 (Part-1)
2496	ELECTRICAL- INDUCTORS & TRANSFORMERS	Outdoor/Indoor type oil immersed distribution transformers up to and including 2500 kVA, 33 kV	Measurement of no load loss	IS 2026 (Part-1)
2497	ELECTRICAL- INDUCTORS & TRANSFORMERS	Outdoor/Indoor type oil immersed distribution transformers up to and including 2500 kVA, 33 kV	Measurement of short circuit impedance (principal tapping, when applicable) and load loss at 50% and 100% load	IEC 60076 (Part-1)
2498	ELECTRICAL- INDUCTORS & TRANSFORMERS	Outdoor/Indoor type oil immersed distribution transformers up to and including 2500 kVA, 33 kV	Measurement of short circuit impedance (principal tapping, when applicable) and load loss at 50% and 100% load	IS 1180 (Part-1)
2499	ELECTRICAL- INDUCTORS & TRANSFORMERS	Outdoor/Indoor type oil immersed distribution transformers up to and including 2500 kVA, 33 kV	Measurement of short circuit impedance (principal tapping, when applicable) and load loss at 50% and 100% load	IS 2026 (Part-1)
2500	ELECTRICAL- INDUCTORS & TRANSFORMERS	Outdoor/Indoor type oil immersed distribution transformers up to and including 2500 kVA, 33 kV	Measurement of voltage ratio and check of phase displacement	IEC 60076 (Part-1)
2501	ELECTRICAL- INDUCTORS & TRANSFORMERS	Outdoor/Indoor type oil immersed distribution transformers up to and including 2500 kVA, 33 kV	Measurement of voltage ratio and check of phase displacement	IS 1180 (Part-1)



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2502	ELECTRICAL- INDUCTORS & TRANSFORMERS	Outdoor/Indoor type oil immersed distribution transformers up to and including 2500 kVA, 33 kV	Measurement of voltage ratio and check of phase displacement	IS 2026 (Part-1)
2503	ELECTRICAL- INDUCTORS & TRANSFORMERS	Outdoor/Indoor type oil immersed distribution transformers up to and including 2500 kVA, 33 kV	Measurement of winding resistance	IEC 60076 (Part-1)
2504	ELECTRICAL- INDUCTORS & TRANSFORMERS	Outdoor/Indoor type oil immersed distribution transformers up to and including 2500 kVA, 33 kV	Measurement of winding resistance	IS 1180 (Part-1)
2505	ELECTRICAL- INDUCTORS & TRANSFORMERS	Outdoor/Indoor type oil immersed distribution transformers up to and including 2500 kVA, 33 kV	Measurement of winding resistance	IS 2026 (Part-1)
2506	ELECTRICAL- INDUCTORS & TRANSFORMERS	Outdoor/Indoor type oil immersed distribution transformers up to and including 2500 kVA, 33 kV	Measurement of zero sequence impedance on three phase transformer	IEC 60076 (Part-1)
2507	ELECTRICAL- INDUCTORS & TRANSFORMERS	Outdoor/Indoor type oil immersed distribution transformers up to and including 2500 kVA, 33 kV	Measurement of zero sequence impedance on three phase transformer	IS 2026 (Part-1)
2508	ELECTRICAL- INDUCTORS & TRANSFORMERS	Outdoor/Indoor type oil immersed distribution transformers up to and including 2500 kVA, 33 kV	No load current at 112.5% voltage	IS 1180 (Part-1)
2509	ELECTRICAL- INDUCTORS & TRANSFORMERS	Outdoor/Indoor type oil immersed distribution transformers up to and including 2500 kVA, 33 kV	Oil breakdown voltage	IS 1180 (Part-1)
2510	ELECTRICAL- INDUCTORS & TRANSFORMERS	Outdoor/Indoor type oil immersed distribution transformers up to and including 2500 kVA, 33 kV	Oil breakdown voltage	IS 335
2511	ELECTRICAL- INDUCTORS & TRANSFORMERS	Outdoor/Indoor type oil immersed distribution transformers up to and including 2500 kVA, 33 kV	Oil leakage test	IS 1180 (Part-1)
2512	ELECTRICAL- INDUCTORS & TRANSFORMERS	Outdoor/Indoor type oil immersed distribution transformers up to and including 2500 kVA, 33 kV	Paint adhesion test	ASTM D3359
2513	ELECTRICAL- INDUCTORS & TRANSFORMERS	Outdoor/Indoor type oil immersed distribution transformers up to and including 2500 kVA, 33 kV	Paint adhesion test	IS 1180 (Part-1)
2514	ELECTRICAL- INDUCTORS & TRANSFORMERS	Outdoor/Indoor type oil immersed distribution transformers up to and including 2500 kVA, 33 kV	Permissible flux density and over fluxing	IS 1180 (Part-1)
2515	ELECTRICAL- INDUCTORS & TRANSFORMERS	Outdoor/Indoor type oil immersed distribution transformers up to and including 2500 kVA, 33 kV	Pressure test (Routine test)	IS 1180 (Part-1)
2516	ELECTRICAL- INDUCTORS & TRANSFORMERS	Outdoor/Indoor type oil immersed distribution transformers up to and including 2500 kVA, 33 kV	Pressure test (Type test)	IS 1180 (Part-1)
2517	ELECTRICAL- INDUCTORS & TRANSFORMERS	Outdoor/Indoor type oil immersed distribution transformers up to and including 2500 kVA, 33 kV	Separate source voltage withstand test (Primary)	IEC 60076 (Part-3)
2518	ELECTRICAL- INDUCTORS & TRANSFORMERS	Outdoor/Indoor type oil immersed distribution transformers up to and including 2500 kVA, 33 kV	Separate source voltage withstand test (Primary)	IS 1180 (Part-1)
2519	ELECTRICAL- INDUCTORS & TRANSFORMERS	Outdoor/Indoor type oil immersed distribution transformers up to and including 2500 kVA, 33 kV	Separate source voltage withstand test (Primary)	IS 2026 (Part-3)



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2520	ELECTRICAL- INDUCTORS & TRANSFORMERS	Outdoor/Indoor type oil immersed distribution transformers up to and including 2500 kVA, 33 kV	Separate source voltage withstand test (Secondary)	IEC 60076 (Part-3)
2521	ELECTRICAL- INDUCTORS & TRANSFORMERS	Outdoor/Indoor type oil immersed distribution transformers up to and including 2500 kVA, 33 kV	Separate source voltage withstand test (Secondary)	IS 1180 (Part-1)
2522	ELECTRICAL- INDUCTORS & TRANSFORMERS	Outdoor/Indoor type oil immersed distribution transformers up to and including 2500 kVA, 33 kV	Separate source voltage withstand test (Secondary)	IS 2026 (Part-3)
2523	ELECTRICAL- INDUCTORS & TRANSFORMERS	Outdoor/Indoor type oil immersed distribution transformers up to and including 2500 kVA, 33 kV	Temperature rise test	IEC 60076 (Part-2)
2524	ELECTRICAL- INDUCTORS & TRANSFORMERS	Outdoor/Indoor type oil immersed distribution transformers up to and including 2500 kVA, 33 kV	Temperature rise test	IS 1180 (Part-1)
2525	ELECTRICAL- INDUCTORS & TRANSFORMERS	Outdoor/Indoor type oil immersed distribution transformers up to and including 2500 kVA, 33 kV	Temperature rise test	IS 2026 (Part-2)
2526	ELECTRICAL- INDUCTORS & TRANSFORMERS	Outdoor/Indoor type oil immersed distribution transformers up to and including 2500 kVA, 33 kV	Unbalance current test	CBIP Publication no.: 317
2527	ELECTRICAL- INDUCTORS & TRANSFORMERS	Pilot Advance Transformer	Air pressure test	IS 1180-1
2528	ELECTRICAL- INDUCTORS & TRANSFORMERS	Pilot Advance Transformer	Impulse test	IS 2026-3
2529	ELECTRICAL- INDUCTORS & TRANSFORMERS	Pilot Advance Transformer	Induced over voltage test	IS 2026-3
2530	ELECTRICAL- INDUCTORS & TRANSFORMERS	Pilot Advance Transformer	Insulation resistance	IS 2026-1
2531	ELECTRICAL- INDUCTORS & TRANSFORMERS	Pilot Advance Transformer	Load loss and impedance voltage	IS 2026-1
2532	ELECTRICAL- INDUCTORS & TRANSFORMERS	Pilot Advance Transformer	No load current	IS 2026-1
2533	ELECTRICAL- INDUCTORS & TRANSFORMERS	Pilot Advance Transformer	No load loss	IS 2026-1
2534	ELECTRICAL- INDUCTORS & TRANSFORMERS	Pilot Advance Transformer	Separate source of voltage withstand test	IS 2026-3
2535	ELECTRICAL- INDUCTORS & TRANSFORMERS	Pilot Advance Transformer	Temperature rise test	IS 2026-2
2536	ELECTRICAL- INDUCTORS & TRANSFORMERS	Pilot Advance Transformer	Vector group	IS 2026-1
2537	ELECTRICAL- INDUCTORS & TRANSFORMERS	Pilot Advance Transformer	Voltage ratio & polarity test	IS 2026-1
2538	ELECTRICAL- INDUCTORS & TRANSFORMERS	Pilot Advance Transformer	Winding resistance	IS 2026-1



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2539	ELECTRICAL- INDUCTORS & TRANSFORMERS	Power transformers	Separate Source voltage withstand (Primary & Secondary Winding)	IEC 60076-1
2540	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Dissolved and Free Gases	Acetylene	IEC 60599
2541	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Dissolved and Free Gases	Acetylene	IS 10593
2542	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Dissolved and Free Gases	Carbon dioxide	IEC 60599
2543	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Dissolved and Free Gases	Carbon dioxide	IS 10593
2544	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Dissolved and Free Gases	Carbon monoxide	IEC 60599
2545	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Dissolved and Free Gases	Carbon monoxide	IS 10593
2546	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Dissolved and Free Gases	Ethane	IEC 60599
2547	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Dissolved and Free Gases	Ethane	IS 10593
2548	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Dissolved and Free Gases	Ethylene	IEC 60599
2549	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Dissolved and Free Gases	Ethylene	IS 10593
2550	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Dissolved and Free Gases	Hydrogen	IEC 60599
2551	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Dissolved and Free Gases	Hydrogen	IS 10593
2552	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Dissolved and Free Gases	Methane	IEC 60599



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2553	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Dissolved and Free Gases	Methane	IS 10593
2554	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Dissolved and Free Gases	Nitrogen	IEC 60599
2555	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Dissolved and Free Gases	Nitrogen	IS 10593
2556	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Dissolved and Free Gases	Oxygen	IEC 60599
2557	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Dissolved and Free Gases	Oxygen	IS 10593
2558	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Mineral insulating oil	Acidity (Neutralization value)	IEC 62021-1
2559	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Mineral insulating oil	Acidity (Neutralization value)	IEC 62021-2
2560	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Mineral insulating oil	Acidity (Neutralization value)	IS 1866
2561	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Mineral insulating oil	Breakdown voltage	IEC 60156
2562	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Mineral insulating oil	Breakdown voltage	IS 1866
2563	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Mineral insulating oil	Color & Appearance	IS 1866
2564	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Mineral insulating oil	Color & Appearance	ISO 2049
2565	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Mineral insulating oil	Compatibility	IEC 61125
2566	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Mineral insulating oil	Compatibility	IS 1866



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2567	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Mineral insulating oil	Corrosive sulphur	ASTM D1275
2568	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Mineral insulating oil	Corrosive sulphur	DIN 51353
2569	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Mineral insulating oil	Corrosive sulphur	IEC 62535
2570	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Mineral insulating oil	Corrosive sulphur	IS 1866
2571	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Mineral insulating oil	Density	IS 1866
2572	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Mineral insulating oil	Density	ISO 3675
2573	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Mineral insulating oil	Dibenzyl disulfide (DBDS) content	IEC 62697-1
2574	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Mineral insulating oil	Dibenzyl disulfide (DBDS) content	IS 1866
2575	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Mineral insulating oil	Dielectric Dissipation Factor	IEC 61125
2576	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Mineral insulating oil	Dielectric Dissipation Factor	IS 12422
2577	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Mineral insulating oil	Dielectric dissipation factor and resistivity	IEC 60247
2578	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Mineral insulating oil	Dielectric dissipation factor and resistivity	IS 1866
2579	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Mineral insulating oil	Dielectric dissipation factor at 90°C after oxidation stability	IEC 61125
2580	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Mineral insulating oil	Dielectric dissipation factor at 90°C after oxidation stability	IS 1866



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2581	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Mineral insulating oil	Flash point	IS 1866
2582	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Mineral insulating oil	Flash point	ISO 2719
2583	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Mineral insulating oil	Inhibitor content	IEC 60666
2584	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Mineral insulating oil	Inhibitor content	IS 1866
2585	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Mineral insulating oil	Interfacial tension	ASTM D971
2586	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Mineral insulating oil	Interfacial tension	BS EN 14210
2587	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Mineral insulating oil	Interfacial tension	IS 1866
2588	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Mineral insulating oil	Particle (Counting and sizing)	IEC 60970
2589	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Mineral insulating oil	Particle (counting and sizing)	IS 1866
2590	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Mineral insulating oil	Passivator content	IEC 60666
2591	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Mineral insulating oil	Passivator content	IS 1866
2592	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Mineral insulating oil	Polychlorinated Biphenyls (PCBs)	IEC 61619
2593	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Mineral insulating oil	Polychlorinated Biphenyls (PCBs)	IS 1866
2594	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Mineral insulating oil	Pour point	IS 1866



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2595	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Mineral insulating oil	Pour point	ISO 3016
2596	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Mineral insulating oil	Sediment / Sludge	IEC 60422
2597	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Mineral insulating oil	Sediment / Sludge	IS 1866
2598	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Mineral insulating oil	Sludge after oxidation stability	IEC 61125
2599	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Mineral insulating oil	Sludge after oxidation stability	IS 12422
2600	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Mineral insulating oil	Sludge after oxidation stability	IS 1866
2601	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Mineral insulating oil	Total acidity	IS 1866
2602	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Mineral insulating oil	Total acidity after oxidation stability	IEC 61125
2603	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Mineral insulating oil	Total acidity after oxidation stability	IS 12422
2604	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Mineral insulating oil	Total acidity after oxidation stability	IS 1866
2605	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Mineral insulating oil	Viscosity	IS 1866
2606	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Mineral insulating oil	Viscosity	ISO 3104
2607	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Mineral insulating oil	Water content	IEC 60814
2608	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Mineral insulating oil	Water content	IS 1866



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2609	ELECTRICAL- INSULATING MATERIALS & INSULATORS	New insulating oil	2-Furfural (2-Furfural and related compound content)	IEC 61198
2610	ELECTRICAL- INSULATING MATERIALS & INSULATORS	New insulating oil	2-Furfural (2-Furfural and related compound content)	IS 15668
2611	ELECTRICAL- INSULATING MATERIALS & INSULATORS	New insulating oil	2-Furfural (2-Furfural and related compound content)	IS 335
2612	ELECTRICAL- INSULATING MATERIALS & INSULATORS	New insulating oil	2-Furfuryl alcohol (2-Furfural and related compound content)	IEC 61198
2613	ELECTRICAL- INSULATING MATERIALS & INSULATORS	New insulating oil	2-Furfuryl alcohol (2-Furfural and related compound content)	IS 15668
2614	ELECTRICAL- INSULATING MATERIALS & INSULATORS	New insulating oil	2-Furfuryl alcohol (2-Furfural and related compound content)	IS 335
2615	ELECTRICAL- INSULATING MATERIALS & INSULATORS	New insulating oil	2-FURYL METHYL KETONE (2-Acetylfuran) (2-Furfural and related compound content)	IEC 61198
2616	ELECTRICAL- INSULATING MATERIALS & INSULATORS	New insulating oil	2-FURYL METHYL KETONE (2-Acetylfuran) (2-Furfural and related compound content)	IS 15668
2617	ELECTRICAL- INSULATING MATERIALS & INSULATORS	New insulating oil	2-FURYL METHYL KETONE (2-Acetylfuran) (2-Furfural and related compound content)	IS 335
2618	ELECTRICAL- INSULATING MATERIALS & INSULATORS	New insulating oil	5-Hydroxymethyl-2-Furfural (2-Furfural and related compound content)	IEC 61198
2619	ELECTRICAL- INSULATING MATERIALS & INSULATORS	New insulating oil	5-Hydroxymethyl-2-Furfural (2-Furfural and related compound content)	IS 15668
2620	ELECTRICAL- INSULATING MATERIALS & INSULATORS	New insulating oil	5-Hydroxymethyl-2-Furfural (2-Furfural and related compound content)	IS 335
2621	ELECTRICAL- INSULATING MATERIALS & INSULATORS	New insulating oil	5-Methyl-2-Furfural (2-Furfural and related compound content)	IEC 61198
2622	ELECTRICAL- INSULATING MATERIALS & INSULATORS	New insulating oil	5-Methyl-2-Furfural (2-Furfural and related compound content)	IS 15668



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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
2623	ELECTRICAL- INSULATING MATERIALS & INSULATORS	New insulating oil	5-Methyl-2-Furfural (2-Furfural and related compound content)	IS 335
2624	ELECTRICAL- INSULATING MATERIALS & INSULATORS	New insulating oil	Acidity	IEC 62021-1
2625	ELECTRICAL- INSULATING MATERIALS & INSULATORS	New insulating oil	Acidity	IS 335
2626	ELECTRICAL- INSULATING MATERIALS & INSULATORS	New insulating oil	Appearance	IS 335
2627	ELECTRICAL- INSULATING MATERIALS & INSULATORS	New insulating oil	Breakdown voltage	IEC 60156
2628	ELECTRICAL- INSULATING MATERIALS & INSULATORS	New insulating oil	Breakdown voltage	IS 335
2629	ELECTRICAL- INSULATING MATERIALS & INSULATORS	New insulating oil	Breakdown voltage	IS 6792
2630	ELECTRICAL- INSULATING MATERIALS & INSULATORS	New insulating oil	Corrosive sulphur	DIN 51353
2631	ELECTRICAL- INSULATING MATERIALS & INSULATORS	New insulating oil	Corrosive sulphur	IS 335
2632	ELECTRICAL- INSULATING MATERIALS & INSULATORS	New insulating oil	Density	IS 1448 (Part 16)
2633	ELECTRICAL- INSULATING MATERIALS & INSULATORS	New insulating oil	Density	IS 335
2634	ELECTRICAL- INSULATING MATERIALS & INSULATORS	New insulating oil	Density	ISO 3675
2635	ELECTRICAL- INSULATING MATERIALS & INSULATORS	New insulating oil	Dibenzyl disulfide (DBDS)	IEC 62697-1
2636	ELECTRICAL- INSULATING MATERIALS & INSULATORS	New insulating oil	Dibenzyl disulfide (DBDS)	IS 16497 (Part 1)



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2637	ELECTRICAL- INSULATING MATERIALS & INSULATORS	New insulating oil	Dibenzyl disulfide (DBDS)	IS 335
2638	ELECTRICAL- INSULATING MATERIALS & INSULATORS	New insulating oil	Dielectric dissipation factor	IEC 61620
2639	ELECTRICAL- INSULATING MATERIALS & INSULATORS	New insulating oil	Dielectric dissipation factor	IS 16086
2640	ELECTRICAL- INSULATING MATERIALS & INSULATORS	New insulating oil	Dielectric dissipation factor	IS 335
2641	ELECTRICAL- INSULATING MATERIALS & INSULATORS	New insulating oil	Dielectric dissipation factor	IS 6262
2642	ELECTRICAL- INSULATING MATERIALS & INSULATORS	New insulating oil	Flash point	IS 1448 (Part 21)
2643	ELECTRICAL- INSULATING MATERIALS & INSULATORS	New insulating oil	Flash Point	IS 335
2644	ELECTRICAL- INSULATING MATERIALS & INSULATORS	New insulating oil	Flash Point	ISO 2719
2645	ELECTRICAL- INSULATING MATERIALS & INSULATORS	New insulating oil	Gassing Tendency	IEC 60628
2646	ELECTRICAL- INSULATING MATERIALS & INSULATORS	New insulating oil	Gassing Tendency	IS 335
2647	ELECTRICAL- INSULATING MATERIALS & INSULATORS	New insulating oil	Inhibitors	IEC 60666
2648	ELECTRICAL- INSULATING MATERIALS & INSULATORS	New insulating oil	Inhibitors	IS 13631
2649	ELECTRICAL- INSULATING MATERIALS & INSULATORS	New insulating oil	Inhibitors	IS 335
2650	ELECTRICAL- INSULATING MATERIALS & INSULATORS	New insulating oil	Interfacial tension	ASTM D971



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2651	ELECTRICAL- INSULATING MATERIALS & INSULATORS	New insulating oil	Interfacial tension	IS 335
2652	ELECTRICAL- INSULATING MATERIALS & INSULATORS	New insulating oil	Metal passivator additives	IEC: 60666-
2653	ELECTRICAL- INSULATING MATERIALS & INSULATORS	New insulating oil	Metal passivator additives	IS 13631
2654	ELECTRICAL- INSULATING MATERIALS & INSULATORS	New insulating oil	Particle content	IEC 60970
2655	ELECTRICAL- INSULATING MATERIALS & INSULATORS	New insulating oil	Particle content	IS 13236
2656	ELECTRICAL- INSULATING MATERIALS & INSULATORS	New insulating oil	Particle content	IS 335
2657	ELECTRICAL- INSULATING MATERIALS & INSULATORS	New insulating oil	PCA content	IP 346
2658	ELECTRICAL- INSULATING MATERIALS & INSULATORS	New insulating oil	PCA content	IS 335
2659	ELECTRICAL- INSULATING MATERIALS & INSULATORS	New insulating oil	PCB content	IEC 61619
2660	ELECTRICAL- INSULATING MATERIALS & INSULATORS	New insulating oil	PCB content	IS 16082
2661	ELECTRICAL- INSULATING MATERIALS & INSULATORS	New insulating oil	PCB content	IS 335
2662	ELECTRICAL- INSULATING MATERIALS & INSULATORS	New insulating oil	Potentially corrosive Sulphur	IEC 62535
2663	ELECTRICAL- INSULATING MATERIALS & INSULATORS	New insulating oil	Potentially corrosive Sulphur	IS 16310
2664	ELECTRICAL- INSULATING MATERIALS & INSULATORS	New insulating oil	Potentially corrosive Sulphur	IS 335



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2665	ELECTRICAL- INSULATING MATERIALS & INSULATORS	New insulating oil	Pour point	IS 1448 (Part 10/sec2)
2666	ELECTRICAL- INSULATING MATERIALS & INSULATORS	New insulating oil	Pour point	IS 335
2667	ELECTRICAL- INSULATING MATERIALS & INSULATORS	New insulating oil	Pour point	ISO 3016
2668	ELECTRICAL- INSULATING MATERIALS & INSULATORS	New insulating oil	Total Sulphur content	ASTM D129
2669	ELECTRICAL- INSULATING MATERIALS & INSULATORS	New insulating oil	Total Sulphur content	ASTM D4294
2670	ELECTRICAL- INSULATING MATERIALS & INSULATORS	New insulating oil	Total Sulphur content	IS 335
2671	ELECTRICAL- INSULATING MATERIALS & INSULATORS	New insulating oil	Total Sulphur content	ISO 14596
2672	ELECTRICAL- INSULATING MATERIALS & INSULATORS	New insulating oil	Viscosity	IS 335
2673	ELECTRICAL- INSULATING MATERIALS & INSULATORS	New insulating oil	Viscosity	ISO 3104
2674	ELECTRICAL- INSULATING MATERIALS & INSULATORS	New insulating oil	Water content	IEC 60814
2675	ELECTRICAL- INSULATING MATERIALS & INSULATORS	New insulating oil	Water content	IS 13567
2676	ELECTRICAL- INSULATING MATERIALS & INSULATORS	New insulating oil	Water content	IS 335
2677	ELECTRICAL- INSULATING MATERIALS & INSULATORS	New insulating oils	Viscosity	IS 1448 (Part 25/sec 1)