



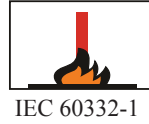
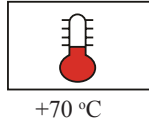
Conductor	Stranded (class 2) Plain annealed copper wires 35 mm <sup>2</sup> and above compacted conductor
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Color Code Options :



Preferred : Black or Red

Insulation	PVC
Concentric Conductor	Copper Wires (Equal to phase cross section)
Over-Sheath	Extruded PVC



Nominal cross section area of conductor	Insulation Thickness	Sheath thickness	Overall Diameter	Weight	Standard Packing Length
mm <sup>2</sup>	mm	mm	mm	Kg/Km	meter
1x4rm/4	1.2	1.5	9.1	147	1000
1x6rm/6	1.0	1.8	9.8	199	1000
1x10rm/10	1.4	1.8	11.8	311	1000
1x16rm/16	1.0	1.8	14.8	481	1000
1x25rm/25	1.2	1.8	17.1	692	1000
1x35rm/35	1.2	1.8	17.8	868	1000
1x50rm/50	1.4	1.8	21.1	1,212	1000
1x70rm/70	1.4	1.8	21.1	1,575	1000
1x95rm/95	1.6	1.8	24.2	2,089	1000
1x120rm/120	1.6	1.8	25.7	2,552	1000
1x150rm/150	1.8	1.8	27.6	3,165	1,000
1x185rm/185	2.0	1.8	30.7	3,886	500
1x240rm/240	2.2	2.0	34.4	4,976	500
1x300rm/300	2.4	2.1	37.8	6,171	500

Power Cables