

Cu/XLPE/PVC/PVC/ATA/PVC



IEC 60502-1 0.6/1 kV



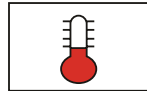
Conductor	Stranded (class 2) Plain annealed copper wires 35 mm ² and above compacted conductor
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Color Code Options :



Preferred : Black or Red

Insulation	XLPE
Inner Covering (Bedding)	Extruded PVC
Armour	Aluminium Tapes
Over-Sheath	Extruded PVC



+90 °C



IEC 60332-1



15x O.D



Armoured

Nominal cross section area of conductor	Insulation Thickness	Diameter Under Armour	Armour Tape Thickness	Sheath thickness	Overall Diameter	Weight	Standard Packing Length
mm ²	mm	mm	mm	mm	mm	Kg/Km	meter
1x25 rm	0.9	10.6	0.5	1.8	16.2	494	1000
1x35 rm	0.9	11.2	0.5	1.8	16.8	584	1000
1x50 rm	1.0	12.6	0.5	1.8	18.2	749	1000
1x70 rm	1.1	14.5	0.5	1.8	20.1	971	1000
1x95 rm	1.1	16.1	0.5	1.8	21.7	1,226	1000
1x120 rm	1.2	17.8	0.5	1.8	23.4	1,488	1000
1x150 rm	1.4	19.7	0.5	1.8	25.3	1,803	1000
1x185 rm	1.6	21.7	0.5	1.8	27.3	2,166	1000
1x240 rm	1.7	24.3	0.5	1.9	30.1	2,729	500
1x300 rm	1.8	26.6	0.5	2.0	32.6	3,332	500
1x400 rm	2.0	29.6	0.5	2.1	35.8	4,313	500
1x500 rm	2.2	32.6	0.5	2.2	39.0	5,299	500
1x630 rm	2.4	36.2	0.5	2.3	42.8	6,852	500

Power Cables