

Cu/XLPE/PVC/LC/PVC/AWA/PVC



IEC 60502-1 0.6/1 kV



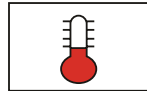
Conductor	Stranded (class 2) Plain annealed copper wires 35 mm ² and above compacted conductor
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Color Code Options :



Preferred : Black or Red

Insulation	XLPE
Inner Covering	Extruded PVC
Metal Sheath	Lead Sheath (Cover)
Inner Covering (Bedding)	Extruded PVC
Armour	Galvanized Steel Wires
Over-Sheath	Extruded PVC



+90 °C



IEC 60332-1



15x O.D



Armoured

Nominal cross section area of conductor	Diameter Under Armour	Armour Wire Diameter	Diameter Over Lead Sheath	Lead Sheath Thickness	Sheath thickness	Overall Diameter	Weight	Standard Packing Length
mm ²	mm	mm	mm	mm	mm	mm	Kg/Km	meter
1x25 rm	14.6	1.25	12.6	1.2	1.8	20.7	1,112	1000
1x35 rm	15.2	1.25	13.2	1.2	1.8	21.3	1,231	1000
1x50 rm	16.6	1.6	14.6	1.2	1.8	23.4	1,515	1000
1x70 rm	18.5	1.6	16.5	1.2	1.8	25.3	1,834	1000
1x95 rm	20.1	1.6	18.1	1.2	1.8	26.9	2,161	1000
1x120 rm	22.0	1.6	20.0	1.3	1.8	28.8	2,583	1000
1x150 rm	23.9	1.6	21.9	1.3	1.9	30.9	3,009	500
1x185 rm	26.1	1.6	24.1	1.4	2.0	33.3	3,582	500
1x240 rm	29.1	2.0	26.9	1.5	2.1	37.3	4,507	500
1x300 rm	31.4	2.0	29.2	1.5	2.2	39.8	5,256	500
1x400 rm	35.2	2.0	32.8	1.6	2.3	43.8	6,633	500
1x500 rm	39.1	2.5	36.5	1.7	2.4	48.9	8,185	500
1x630 rm	44.2	2.5	41.4	1.8	2.6	54.4	10,072	250

Power Cables

540