

AL/XLPE/PVC/PVC/AWA/PVC



IEC 60502-1 0.6/1 kV



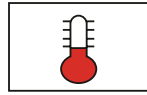
Conductor	Stranded (class 2) Plain Aluminium wires 35 mm ² and above compacted conductor
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Color Code Options :



Preferred : Black or Red

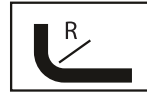
Insulation	XLPE
Inner Covering (Bedding)	Extruded PVC
Armour	Aluminium Wires
Over-Sheath	Extruded PVC



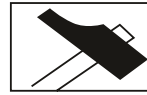
+90 °C



IEC 60332-1



15x O.D



Armoured

Nominal cross section area of conductor	Insulation Thickness	Diameter Under Armour	Armour Wire Diameter	Sheath thickness	Overall Diameter	Weight	Standard Packing Length
mm ²	mm	mm	mm	mm	mm	Kg/Km	meter
1x25 rm	0.9	10.2	1.3	1.8	16.3	349	1000
1x35 rm	0.9	10.8	1.3	1.8	16.9	385	1000
1x50 rm	1.0	12.2	1.3	1.8	18.3	463	1000
1x70 rm	1.1	14.1	1.3	1.8	20.2	563	1000
1x95 rm	1.1	15.7	1.3	1.8	21.8	669	1000
1x120 rm	1.2	17.4	1.6	1.8	24.2	833	1000
1x150 rm	1.4	19.3	1.6	1.8	26.1	975	1000
1x185 rm	1.6	21.3	1.6	1.8	28.1	1,128	1000
1x240 rm	1.7	23.9	1.6	1.9	30.9	1,367	500
1x300 rm	1.8	26.2	1.6	1.9	33.2	1,596	500
1x400 rm	2.0	29.6	2.0	2.1	37.8	2,133	500
1x500 rm	2.2	33.1	2.0	2.2	41.5	2,549	500
1x630 rm	2.4	40.0	2.0	2.3	48.6	3,256	500