



Conductor	Stranded (class 2) Plain Aluminium wires sector shaped for 50 mm ² and above
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Color Code Options :



EN/BSI/IEC



BSI



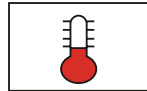
VDE/IEC

Insulation	XLPE
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Inner Covering (Bedding)	Extruded PVC
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Armour	Galvanized Steel Wires
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Over-Sheath	Extruded PVC
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+90 °C



IEC 60332-1



12x 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
3x25 rm	0.9	19.7	1.6	1.8	26.5	1,349	1,000
3x35 rm	0.9	20.9	1.6	1.8	27.7	1,494	1,000
3x50 sm	1.0	22.5	1.6	1.9	29.5	1,637	500
3x70 sm	1.1	26.3	2.0	2.0	34.3	2,285	500
3x95 sm	1.1	29.3	2.0	2.2	37.7	2,690	500
3x120 sm	1.2	32.4	2.0	2.3	41.0	3,098	500
3x150 sm	1.4	36.5	2.5	2.5	46.5	4,121	500
3x185 sm	1.6	40.4	2.5	2.6	50.6	4,728	500
3x240 sm	1.7	45.4	2.5	2.8	56.0	5,706	250
3x300 sm	1.8	47.0	2.5	3.0	58.0	6,380	250