



Conductor	Stranded (class 2) Plain Aluminium wires sector shaped for 50 mm ² and above
Color Code Options :	
EN/BSI/IEC	BSI
VDE/IEC	
Insulation	XLPE
Inner Covering (Filler)	Extruded PVC (for round shaped conductor) and yarns & Binder Tape for sector shaped ones.
Over-Sheath	Extruded PVC



Nominal cross section area of conductor	Insulation Thickness	Sheath thickness	Overall Diameter	Weight	Standard Packing Length
mm ²	mm	mm	mm	Kg/Km	meter
4x25 rm	0.9	1.8	25.4	838	1000
4x35 rm	0.9	1.8	26.8	981	1000
4x50 sm	1.0	1.9	26.9	960	1000
4x70 sm	1.1	2.0	30.8	1,263	500
4x95 sm	1.1	2.1	34.4	1,606	500
4x120 sm	1.2	2.3	38.4	1,991	500
4x150 sm	1.4	2.4	42.8	2,458	500
4x185 sm	1.6	2.6	47.5	3,017	500
4x240 sm	1.7	2.8	53.1	3,806	500
4x300 sm	1.8	3.0	58.8	4,662	250
4x400 sm	2.0	3.3	66.2	6,089	250