




Conductor	Stranded (class 2) Plain Aluminum wires sector shaped for 50 mm ² and above
Color Code Options :	
	
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
3x25 rm	0.9	1.8	23.3	721	1000
3x35 rm	0.9	1.8	24.5	838	1000
3x50 sm	1.0	1.8	24.1	741	1000
3x70 sm	1.1	1.9	27.7	973	1000
3x95 sm	1.1	2.0	30.9	1,234	500
3x120 sm	1.2	2.1	34.2	1,513	500
3x150 sm	1.4	2.3	38.3	1,884	500
3x185 sm	1.6	2.4	42.4	2,294	500
3x240 sm	1.7	2.6	47.4	2,893	500
3x300 sm	1.8	2.8	49.4	3,505	500
3x400 sm	2.0	3.1	56.8	4,598	250