

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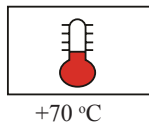
Color Code Options :



Insulation	PVC
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Inner Covering (Filler)	Extruded PVC (for round shaped conductor) and yarns & Binder Tape for sector shaped ones.
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Over-Sheath	Extruded PVC
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Nominal cross section area of conductor	Insulation Thickness	Sheath thickness	Overall Diameter	Weight	Standard Packing Length
mm <sup>2</sup>	mm	mm	mm	Kg/Km	meter
5x1.5 rm	0.8	1.8	13.4	277	1000
5x2.5 rm	0.8	1.8	14.6	353	1000
5x4 rm	1.0	1.8	17.5	526	1000
5x6 rm	1.0	1.8	19.0	671	1000
5x10 rm	1.0	1.8	21.5	952	1000
5x16 rm	1.0	1.8	24.8	1,365	1000
5x25 rm	1.2	1.8	29.4	1,986	500
5x35 rm	1.2	1.9	31.2	2,455	500
5x50 rm	1.4	2.0	36.1	3,420	500
5x70 rm	1.4	2.2	41.1	4,595	500
5x95 rm	1.6	2.4	47.3	6,177	500
5x120 rm	1.6	2.5	47.5	7,363	500
5x150 rm	1.8	2.7	57.5	9,495	500
5x185 rm	2.0	2.9	63.3	11,568	250
5x240 rm	2.2	3.1	71.2	14,821	250
5x300 rm	2.4	3.3	78.8	18,419	250