

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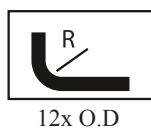
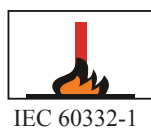
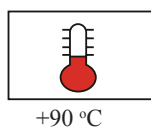


Insulation	XLPE
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Inner Covering (Bedding)	Extruded PVC
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Armour	Galvanized Steel Wires
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Over-Sheath	Extruded PVC
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Nominal cross section area of conductor	Insulation Thickness	Diameter Under Armour	Armour Wire Diameter	Sheath thickness	Overall Diameter	Weight	Standard Packing Length
mm <sup>2</sup>	mm	mm	mm	mm	mm	Kg/Km	meter
5x1.5 rm	0.7	10.1	0.9	1.8	15.5	463	1,000
5x2.5 rm	0.7	11.2	0.9	1.8	16.6	555	1,000
5x4 rm	0.7	12.7	1.25	1.8	18.8	793	1,000
5x6 rm	0.7	14.2	1.25	1.8	20.3	955	1,000
5x10 rm	0.7	16.7	1.25	1.8	22.8	1,279	1,000
5x16 rm	0.7	19.6	1.6	1.8	26.4	1,863	1,000
5x25 rm	0.9	24.2	1.6	1.8	31.0	2,578	500
5x35 rm	0.9	25.8	1.6	1.9	32.8	3,074	500
5x50 rm	1.0	29.9	2.0	2.2	38.3	4,370	500
5x70 rm	1.1	35.1	2.0	2.3	43.7	5,713	500
5x95 rm	1.1	39.8	2.5	2.4	49.6	7,703	500
5x120 rm	1.2	44.4	2.5	2.6	54.6	9,323	500
5x150 rm	1.4	49.5	2.5	2.8	60.1	11,255	250
5x185 rm	1.6	55.3	2.5	3.0	66.3	13,596	250
5x240 rm	1.7	62.3	3.2	3.2	75.0	17,800	250