



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



EN/BSI/IEC



BSI



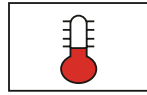
VDE/IEC

Insulation	PVC
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Inner Covering (Bedding)	Extruded PVC
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Armour	Galvanized Steel Tapes
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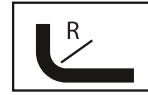
Over-Sheath	Extruded PVC
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+70 °C



IEC 60332-1



12x O.D



Armoured

Nominal cross section area of conductor	Insulation Thickness	Diameter Under Armour	Armour Tape Thickness	Sheath thickness	Overall Diameter	Weight	Standard Packing Length
mm ²	mm	mm	mm	mm	mm	Kg/Km	meter
4x1.5 rm	0.8	10.1	0.2	1.8	14.5	345	1000
4x2.5 rm	0.8	11.1	0.2	1.8	15.5	413	1000
4x4 rm	1.0	13.4	0.2	1.8	17.8	556	1000
4x6 rm	1.0	14.7	0.2	1.8	19.1	681	1000
4x10 rm	1.0	17.0	0.2	1.8	21.4	921	1000
4x16 rm	1.0	19.5	0.2	1.8	23.9	1,245	1000
4x25 rm	1.2	23.7	0.2	1.8	28.1	1,754	1000
4x35 rm	1.2	25.1	0.2	1.8	29.5	2,127	500
4x50 sm	1.4	27.4	0.2	2.0	32.2	2,789	500
4x70 sm	1.4	30.6	0.5	2.2	37.0	4,030	500
4x95 sm	1.6	35.2	0.5	2.4	42.0	5,252	500
4x120 sm	1.6	38.5	0.5	2.5	45.5	6,350	500
4x150 sm	1.8	42.7	0.5	2.6	49.9	7,734	500
4x185 sm	2.0	47.2	0.5	2.8	54.8	9,378	500
4x240 sm	2.2	53.3	0.5	3.0	61.3	11,882	250

Power Cables