



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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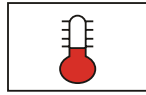
Inner Covering	Extruded PVC
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Metal Sheath	Lead Sheath (Cover)
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Inner Covering (Bedding)	Extruded PVC
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Armour	Galvanized Steel Wires
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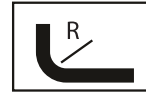
Over-Sheath	Extruded PVC
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+70 °C



IEC 60332-1



12x O.D



Armoured

Nominal cross section area of conductor	Diameter Under Armour	Armour Wire Diameter	Diameter Over Lead Sheath	Lead Sheath Thickness	Sheath thickness	Overall Diameter	Weight	Standard Packing Length
mm ²	mm	mm	mm	mm	mm	mm	Kg/Km	meter
4x1.5 rm	14.1	1.25	12.1	1.2	1.8	20.2	1,180	1000
4x2.5 rm	15.1	1.25	13.1	1.2	1.8	21.2	1,316	1000
4x4 rm	17.4	1.6	15.4	1.2	1.8	24.2	1,736	1000
4x6 rm	18.7	1.6	16.7	1.2	1.8	25.5	1,963	1000
4x10 rm	21.0	1.6	19.0	1.2	1.8	27.8	2,353	1000
4x16 rm	23.5	1.6	21.5	1.2	1.8	30.3	2,839	1000
4x25 rm	28.1	1.6	25.9	1.3	2.0	35.3	3,791	1000
4x35 rm	29.7	2.0	27.5	1.4	2.1	37.9	4,651	1000
4x50 sm	32.6	2.0	30.2	1.4	2.3	41.2	5,599	500
4x70 sm	36.2	2.5	33.6	1.5	2.4	46.0	7,300	500
4x95 sm	41.2	2.5	38.4	1.7	2.6	51.4	9,219	500
4x120 sm	44.9	2.5	42.1	1.8	2.8	55.5	10,844	250
4x150 sm	49.5	2.5	46.5	1.9	2.9	60.3	12,782	250
4x185 sm	54.6	2.5	51.4	2.0	3.1	65.8	15,235	250
4x240 sm	61.1	3.2	57.5	2.2	3.4	74.2	19,482	250
4x300 sm	67.4	3.2	63.6	2.4	3.6	80.9	23,168	250