



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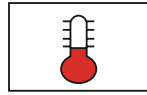
Inner Covering	Extruded PVC
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Metal Sheath	Lead Sheath (Cover)
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Inner Covering (Bedding)	Extruded PVC
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Armour	Galvanized Steel Wires
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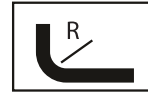
Over-Sheath	Extruded PVC
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+70 °C



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
3x1.5 rm	13.3	1.25	11.3	1.2	1.8	19.4	1,087	1000
3x2.5 rm	14.2	1.25	12.2	1.2	1.8	20.3	1,197	1000
3x4 rm	16.2	1.25	14.2	1.2	1.8	22.3	1,441	1000
3x6 rm	17.4	1.6	15.4	1.2	1.8	24.2	1,760	1000
3x10 rm	19.4	1.6	17.4	1.2	1.8	26.2	2,093	1000
3x16 rm	21.7	1.6	19.7	1.2	1.8	28.5	2,502	1000
3x25 rm	25.4	1.6	23.4	1.2	1.9	32.4	3,178	500
3x35 rm	27.0	2.0	24.8	1.3	2.0	35.0	3,926	1000
3x50 sm	29.1	2.0	26.9	1.3	2.2	37.5	4,563	500
3x70 sm	32.8	2.0	30.4	1.4	2.3	41.4	5,641	500
3x95 sm	37.1	2.5	34.5	1.5	2.5	47.1	7,446	500
3x120 sm	40.1	2.5	37.3	1.6	2.6	50.3	8,647	500
3x150 sm	44.7	2.5	41.9	1.8	2.7	55.1	10,473	250
3x185 sm	49.0	2.5	46.0	1.9	2.9	59.8	12,306	250
3x240 sm	55.2	2.5	51.8	2.1	3.1	66.4	15,235	250
3x300 sm	57.6	3.2	54.0	2.2	3.4	70.7	18,448	250