



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



EN/BSI/IEC



BSI



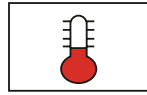
VDE/IEC

<b>Insulation</b>	PVC
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<b>Inner Covering (Bedding)</b>	Extruded PVC
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<b>Armour</b>	Galvanized Steel Tapes
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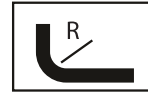
<b>Over-Sheath</b>	Extruded PVC
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+90 °C



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 <sup>2</sup>	mm	mm	mm	mm	mm	Kg/Km	meter
4x1.5 rm	0.7	9.6	0.2	1.8	14.0	316	1,000
4x2.5 rm	0.7	10.6	0.2	1.8	15.0	381	1,000
4x4 rm	0.7	11.9	0.2	1.8	16.3	478	1,000
4x6 rm	0.7	13.3	0.2	1.8	17.7	595	1,000
4x10 rm	0.7	15.5	0.2	1.8	19.9	822	1,000
4x16 rm	0.7	18.1	0.2	1.8	22.5	1,130	1,000
4x25 rm	0.9	22.2	0.2	1.8	26.6	1,619	1,000
4x35 rm	0.9	23.6	0.2	1.8	28.0	1,986	1,000
4x50 sm	1.0	25.5	0.2	2.0	30.3	2,574	500
4x70 sm	1.1	29.2	0.5	2.1	35.4	3,783	500
4x95 sm	1.1	32.6	0.5	2.3	39.2	4,853	500
4x120 sm	1.2	36.4	0.5	2.4	43.2	5,960	500
4x150 sm	1.4	40.8	0.5	2.6	48.0	7,325	500
4x185 sm	1.6	45.3	0.5	2.7	52.7	8,876	500
4x240 sm	1.7	50.7	0.5	3.0	58.7	11,231	250