



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

Color Code Options :



EN/BSI/IEC



BSI



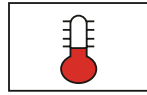
VDE/IEC

<b>Insulation</b>	PVC
-------------------	-----

<b>Inner Covering (Bedding)</b>	Extruded PVC
---------------------------------	--------------

<b>Armour</b>	Galvanized Steel Wires
---------------	------------------------

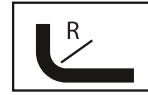
<b>Over-Sheath</b>	Extruded PVC
--------------------	--------------



+70 °C



IEC 60332-1



12x O.D



Armoured

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
4x1.5 rm	0.8	9.7	0.9	1.8	15.1	446	1000
4x2.5 rm	0.8	10.7	0.9	1.8	16.1	528	1000
4x4 rm	1.0	13.0	1.25	1.8	19.1	805	1000
4x6 rm	1.0	14.3	1.25	1.8	20.4	951	1000
4x10 rm	1.0	16.6	1.25	1.8	22.7	1226	1000
4x16 rm	1.0	19.1	1.6	1.8	25.9	1743	1000
4x25 rm	1.2	23.3	1.6	1.8	30.1	2357	500
4x35 rm	1.2	24.7	1.6	1.9	31.7	2769	500
4x50 sm	1.4	27.0	2.0	2.1	35.2	3698	500
4x70 sm	1.4	30.6	2.0	2.2	39.0	4717	500
4x95 sm	1.6	35.0	2.5	2.4	44.8	6387	500
4x120 sm	1.6	38.5	2.5	2.5	48.5	7611	500
4x150 sm	1.8	42.7	2.5	2.7	53.1	9147	500
4x185 sm	2.0	47.4	2.5	2.9	58.2	10986	250
4x240 sm	2.2	53.1	2.5	3.1	64.3	13617	250
4x300 sm	2.4	58.8	2.5	3.3	70.4	16413	250