

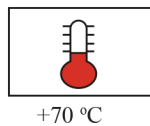


NYRY Control

IEC 60502-1 0.6/1 kV



Conductor	Stranded (class 2) Plain annealed copper wires
Color Code Options :	Optional green & yellow insulated earth wire
 Black (Numbered)	 (type NYRY-J)
Insulation	PVC
Inner Covering (Bedding)	Extruded PVC
Armour	Galvanized Steel Wires
Over-Sheath	Extruded PVC



Nominal cross section area of conductor	Insulation Thickness	Diameter Under Armour	Armour Wire Diameter	Sheath thickness	Overall Diameter	Weight	Standard Packing Length
mm ²	mm	mm	mm	mm	mm	Kg/Km	meter
6x1.5 rm	0.8	11.6	0.9	1.8	17.0	567	1000
7x1.5 rm	0.8	11.6	0.9	1.8	17.0	575	1000
8x1.5 rm	0.8	13.5	1.25	1.8	19.6	842	1000
9x1.5 rm	0.8	13.6	1.25	1.8	19.7	835	1000
10x1.5 rm	0.8	14.8	1.25	1.8	20.9	925	1000
12x1.5 rm	0.8	15.2	1.25	1.8	21.3	978	1000
14x1.5 rm	0.8	16.2	1.25	1.8	22.3	994	1000
16x1.5 rm	0.8	17.1	1.25	1.8	23.2	1,080	1000
19x1.5 rm	0.8	18.1	1.6	1.8	24.9	1,325	500
21x1.5 rm	0.8	19.1	1.6	1.8	25.9	1,420	500
24x1.5 rm	0.8	21.3	1.6	1.8	28.1	1,585	500
27x1.5 rm	0.8	21.8	1.6	1.8	28.6	1,679	500
30x1.5 rm	0.8	22.6	1.6	1.8	29.4	1,794	500
37x1.5 rm	0.8	24.5	1.6	1.9	31.5	2,048	500
40x1.5 rm	0.8	25.5	1.6	1.9	32.5	2,167	500
50x1.5 rm	0.8	29.4	2.0	2.0	37.4	2,889	500
61x1.5 rm	0.8	31.3	2.0	2.1	39.5	3,227	500

Nominal cross section area of conductor	Insulation Thickness	Diameter Under Armour	Armour Wire Diameter	Sheath thickness	Overall Diameter	Weight	Standard Packing Length
mm ²	mm	mm	mm	mm	mm	Kg/Km	meter
6x2.5 rm	0.8	12.8	1.25	1.8	18.9	781	1,000
7x2.5 rm	0.8	12.8	1.25	1.8	18.9	801	1,000
8x2.5 rm	0.8	15.0	1.25	1.8	21.1	1,003	1,000
9x2.5 rm	0.8	15.1	1.25	1.8	21.2	1,005	1,000
10x2.5 rm	0.8	16.4	1.25	1.8	22.5	1,114	1,000
12x2.5 rm	0.8	17.0	1.25	1.8	23.1	1,186	1,000
14x2.5 rm	0.8	18.1	1.6	1.8	24.9	1,353	500
16x2.5 rm	0.8	19.1	1.6	1.8	25.9	1,476	500
19x2.5 rm	0.8	20.2	1.6	1.8	27.0	1,618	500
21x2.5 rm	0.8	21.3	1.6	1.8	28.1	1,735	500
24x2.5 rm	0.8	23.8	1.6	1.9	30.8	1,950	500
27x2.5 rm	0.8	24.3	1.6	1.9	31.3	2,076	500
30x2.5 rm	0.8	25.3	1.6	1.9	32.3	2,224	500
37x2.5 rm	0.8	27.4	1.6	2.0	34.6	2,573	500
40x2.5 rm	0.8	28.5	2.0	2.0	36.5	2,987	500
50x2.5 rm	0.8	32.9	2.0	2.2	41.3	3,641	500
61x2.5 rm	0.8	35.0	2.0	2.2	43.4	4,098	500