

# NYY-J / NYY-O power cable, 0,6/1kV, VDE approved



No. cores x cross-sec. mm <sup>2</sup>	Outer ø ca. mm	Cop. weight kg / km	Weight ca. kg / km	J-type Part No.	AWG-No.	O-type Part No.	AWG-No.
2 x 1,5 re	11,0	29,0	175,0	32016	16	32104	16
2 x 2,5 re	12,0	48,0	215,0	32017	14	32105	14
2 x 4 re	14,0	77,0	295,0	32018	12	32106	12
2 x 6 re	15,0	115,0	370,0	32019	10	32107	10
2 x 10 re	16,5	192,0	495,0	32020	8	32108	8
2 x 16 re	18,5	307,0	670,0	32021	6	32109	6
2 x 25 rm	23,5	480,0	960,0	32022	4	32110	4
3 x 1,5 re	11,5	43,0	195,0	32023	16	32111	16
3 x 2,5 re	12,5	72,0	250,0	32024	14	32112	14
3 x 4 re	14,0	115,0	340,0	32025	12	32113	12
3 x 6 re	15,0	173,0	430,0	32026	10	32114	10
3 x 10 re	17,0	288,0	590,0	32027	8	32115	8
3 x 16 re	19,0	461,0	820,0	32028	6	32116	6
3 x 25 rm	24,0	720,0	1320,0	32029	4	32117	4
3 x 35 sm	25,0	1008,0	1450,0	32030	2	32118	2
3 x 50 sm	26,5	1440,0	1850,0	32031	1	32119	1
3 x 70 sm	30,0	2016,0	2450,0	32032	2/0	32120	2/0
3 x 95 sm	34,5	2736,0	3300,0	32033	3/0	32121	3/0
3 x 120 sm	37,0	3456,0	4100,0	32034	4/0	32122	4/0
3 x 150 sm	40,0	4320,0	4900,0	32293	300 kcmil	32296	300 kcmil
3 x 185 sm	46,0	5328,0	6500,0	32294	350 kcmil	32297	350 kcmil
3 x 240 sm	51,0	6912,0	8500,0	32295	500 kcmil	32298	500 kcmil
4 x 1,5 re	12,0	58,0	230,0	32044	16	32132	16
4 x 2,5 re	13,5	96,0	300,0	32045	14	32133	14
4 x 4 re	15,0	154,0	410,0	32046	12	32134	12
4 x 6 re	16,5	230,0	520,0	32047	10	32135	10
4 x 10 re	18,5	384,0	730,0	32048	8	32136	8
4 x 16 re	21,5	614,0	1045,0	32049	6	32137	6
4 x 25 rm	26,0	960,0	1640,0	32050	4	32138	4
4 x 35 sm	27,5	1344,0	1760,0	32051	2	32139	2
4 x 50 sm	30,0	1920,0	2350,0	32052	1	32140	1
4 x 70 sm	34,0	2688,0	3100,0	32053	2/0	32141	2/0
4 x 95 sm	39,0	3648,0	4250,0	32054	3/0	32142	3/0
4 x 120 sm	42,5	4608,0	5300,0	32055	4/0	32143	4/0
4 x 150 sm	47,5	5760,0	6400,0	32056	300 kcmil	32144	300 kcmil
4 x 185 sm	52,0	7104,0	8500,0	32057	350 kcmil	32145	350 kcmil
4 x 240 sm	58,0	9216,0	11000,0	32058	500 kcmil	32146	500 kcmil
5 x 1,5 re	13,0	72,0	270,0	32059	16	32147	16
5 x 2,5 re	14,5	120,0	360,0	32060	14	32148	14
5 x 4 re	16,5	192,0	490,0	32061	12	32149	12
5 x 6 re	18,0	288,0	600,0	32062	10	32150	10
5 x 10 re	20,0	480,0	890,0	32063	8	32151	8
5 x 16 re	22,5	768,0	1255,0	32064	6	32152	6
5 G 25 rm	28,0	1200,0	1960,0	32065	4		
5 G 35 rm	34,0	1680,0	2400,0	32300	2		
5 G 50 rm	40,0	2400,0	3500,0	32257	1		
7 x 1,5 re	15,5	101,0	310,0	32066	16	32153	16
7 G 2,5 re	16,5	168,0	450,0	32076	14		
7 G 4 re	18,5	269,0	640,0	32086	12		
7 x 6 re	20,0	403,0	850,0	32087	10	32174	10
7 x 10 re	23,5	672,0	1200,0	32088	8	32175	8
10 x 1,5 re	18,0	144,0	380,0	32067	16	32154	16
10 G 2,5 re	19,5	240,0	520,0	32077	14		
12 x 1,5 re	19,0	173,0	420,0	32068	16	32155	16
12 G 2,5 re	20,5	288,0	600,0	32078	14		
14 x 1,5 re	20,0	202,0	470,0	32069	16	32156	16
14 G 2,5 re	21,0	336,0	680,0	32079	14		
16 x 1,5 re	21,0	230,0	520,0	32070	16	32157	16
16 G 2,5 re	22,0	384,0	750,0	32080	14		
19 x 1,5 re	22,0	274,0	570,0	32071	16	32158	16
19 G 2,5 re	23,0	456,0	850,0	32081	14		
21 x 1,5 re	23,0	302,0	650,0	32072	16	32159	16
21 G 2,5 re	24,5	504,0	980,0	32082	14		
24 x 1,5 re	25,0	346,0	750,0	32073	16	32160	16
24 G 2,5 re	27,0	576,0	1100,0	32083	14		
30 x 1,5 re	26,0	432,0	860,0	32074	16	32161	16
30 G 2,5 re	28,0	720,0	1280,0	32084	14		
40 x 1,5 re	29,0	576,0	1070,0	32075	16	32162	16
40 G 2,5 re	31,5	960,0	1700,0	32085	14		
52 G 2,5 re	35,0	1248,0	2150,0	32169	14		
61 G 1,5 re	34,0	878,0	1680,0	32176	16		

## 3+1/2-conductors

No. cores x cross-sec. mm <sup>2</sup>	Outer ø ca. mm	Cop. weight kg / km	Weight ca. kg / km	J-type Part No.	AWG-No.	O-type Part No.	AWG-No.
3 x 25 / 16 rm	24,5	874,0	1530,0	32035	4	32123	4
3 x 35 / 16 sm	26,0	1162,0	1750,0	32036	2	32124	2
3 x 50 / 25 sm	29,0	1680,0	2350,0	32037	1	32125	1
3 x 70 / 35 sm	32,0	2352,0	2850,0	32038	2/0	32126	2/0
3 x 95 / 50 sm	38,0	3216,0	3850,0	32039	3/0	32127	3/0
3 x 120 / 70 sm	41,0	4128,0	4780,0	32040	4/0	32128	4/0
3 x 150 / 70 sm	46,0	4992,0	5800,0	32041	300 kcmil	32129	300 kcmil
3 x 185 / 95 sm	51,0	6240,0	7600,0	32042	350 kcmil	32130	350 kcmil
3 x 240 / 120 sm	58,0	8064,0	9800,0	32043	500 kcmil	32131	500 kcmil
3 G 300 / 150 sm	64,0	10080,0	11500,0	32256	600 kcmil		

Dimensions and specifications may be changed without prior notice. (RQ01)