

PVC INSULATED PVC SHEATHED MULTI CORE CABLES

NYY-O, NYY-J 0.6 / 1 KV

Size	No. strand x diameter	Insulation thickness	Sheath thickness	Approx. Overall diameter	Approx. weight
mm ²	N x dmm	mm	mm	mm	Kg/km
2x1.5 re	1x1.38	0.8	1.8	11.4	190
2x1.5 rm	7x0.52	0.8	1.8	12	196
2x2.5 re	1x1.78	0.8	1.8	12.4	230
2x2.5 rm	7x0.67	0.8	1.8	12.8	240
2x4 re	1x2.26	1	1.8	13.8	284
2x4 rm	7x0.85	1	1.8	14.6	300
2x6 re	1x2.78	1	1.8	14.8	380
2x6 rm	7x1.04	1	1.8	15.6	396
2x10 re	1x3.57	1	1.8	16.4	500
2x10 rm	7x1.35	1	1.8	17.5	520
2x16 rm	7x1.7	1	1.8	19.8	710
2x25 rm	7x2.14	1.2	1.8	23.2	1020
2x35 rm	7x2.52	1.2	1.8	25.2	1300
2x50 rm	19x1.78	1.4	1.8	29	1720
2x70 rm	19x2.17	1.4	1.9	33.6	2380
3x1.5 re	1x1.38	0.8	1.8	12	215
3x1.5 rm	7x0.52	0.8	1.8	12.4	220
3x2.5 re	1x1.78	0.8	1.8	13	265
3x2.5 rm	7x0.67	0.8	1.8	13.4	275
3x4 re	1x2.26	1	1.8	14.5	350
3x4 rm	7x0.85	1	1.8	15.4	370
3x6 re	1x2.78	1	1.8	15.6	440
3x6 rm	7x1.04	1	1.8	16.6	460



3x10 re	1x3.57	1	1.8	17.4	610
3x10 rm	7x1.35	1	1.8	18.6	630
3x16 rm	7x1.7	1	1.8	21	870
3x25 rm	7x2.14	1.2	1.8	24.6	1260
3x35 rm	7x2.52	1.2	1.8	27	1620
3x50 sm	19x1.83	1.4	1.8	26.8	1690
3x70 sm	19x2.22	1.4	1.9	30.2	2380
3x95 sm	19x2.57	1.6	2	33.8	3290
3x120 sm	37x2.08	1.6	2.1	36.5	3920
3x150 sm	37x2.30	1.8	2.2	40.5	4800
3x185 sm	37x2.57	2	2.4	46	6000
3x240 sm	37x2.93	2.2	2.6	52	7870
3x300 sm	61x2.65	2.4	2.7	59	9700
3x400 sm	61x2.90	2.6	3	65	12410
3x25+16 rm	7x2.14 7x1.7	1.2 - 1	1.8	26.2	1470
3x35+16 rm	7x 2.52 7x 1.7	1.2 - 1	1.8	28	1800
3x50+25 sm	19x 1.83 7x2.14	1.4 - 1.2	1.8	27.3	1970
3x70+35 sm	19x2.22 7x2.52	1.4 - 1.2	1.9	31	2750
3x95+50 sm	19x2.57 19x1.83	1.6 - 1.4	2.1	34.7	3640
3x120+70 sm	37x2.08 19x2.22	1.6 - 1.4	2.2	38.2	4670
3x150+70 sm	37x 2.30 19x2.22	1.8 - 1.4	2.3	44	5540
3x185+95 sm	37x2.57 19x2.57	2.0 - 1.6	2.4	47.4	6980
3x240+120 sm	37x2.93 37x2.08	2.2 - 1.6	2.5	53.6	9040
3x300+150 sm	61x 2.65 37 x 2.30	2.4 - 1.8	2.7	60	11280
3x400+185 sm	61x2.90 37x2.57	2.6 - 2.0	3	67	14260



3x1.5 re	1x1.38	0.8	1.8	13	250
3x1.5 rm	7x0.52	0.8	1.8	13.4	260
3x2.5 re	1x1.78	0.8	1.8	14	310
3x2.5 rm	7x0.67	0.8	1.8	14.5	325
3x4 re	1x2.26	1	1.8	15.6	430
3x4 rm	7x0.85	1	1.8	16.6	448
3x6 re	1x2.78	1	1.8	16.8	540
3x6 rm	7x1.04	1	1.8	18	560
3x10 re	1x3.57	1	1.8	18.8	740
3x10 rm	7x1.35	1	1.8	20.3	760
3x16 rm	7x1.7	1	1.8	22.8	1060
3x25 rm	7x2.14	1.2	1.8	25.5	1580
3x35 rm	7x2.52	1.2	1.8	27.8	2060
3x50 sm	19x1.83	1.4	1.9	30.6	2200
3x70 sm	19x2.22	1.4	2	34.2	3120
3x95 sm	19x2.57	1.6	2.1	38.4	4180
3x120 sm	37x2.08	1.6	2.2	41.5	5150
3x150 sm	37x2.3	1.8	2.4	45.5	6350
3x185 sm	37x2.57	2	2.6	50.5	7900
3x240 sm	37x2.93	2.2	2.8	59	10300
3x300 sm	37x34/3	2.4	3	65	12870
3x400 sm	61x2.90	2.6	3.2	75	16320
5x1.5 re	1x1.38	0.8	1.8	13.7	280
5x1.5 rm	7x0.52	0.8	1.8	14.1	296
5x2.5 re	1x1.78	0.8	1.8	14.8	364
5x2.5 rm	7x0.67	0.8	1.8	15.3	378
5x4 re	1x2.26	1	1.8	17.2	492
5x4 rm	7x0.85	1	1.8	17.9	512
5x6 re	1x2.78	1	1.8	18.6	628

5x6 rm	7x1.04	1	1.8	19.4	644
5x10 re	1x3.57	1	1.8	20.7	892
5x10 rm	7x1.35	1	1.8	22	922
5x16 rm	7x1.7	1	1.8	24.8	1296
5x25 rm	7x2.14	1.2	1.9	29.5	1930
5x35 rm	7x2.52	1.2	2	33	2550
5x50 rm	19x1.83	1.4	2.2	38.4	3400
5x70 rm	19x2.22	1.4	2.3	44	4760
5x1.5 re	1x1.38	0.8	1.8	13.6	290
5x1.5 rm	7x0.52	0.8	1.8	14.1	295
6x1.6 re	1x1.38	0.8	1.8	14.5	335
6x1.5 rm	7x0.52	0.8	1.8	15.1	345
7x1.5 re	1x1.38	0.8	1.8	17.8	340
7x1.5 rm	7x0.52	0.8	1.8	18.2	350
10x1.5 re	1x1.38	0.8	1.8	18.3	460
10x1.5 rm	7x0.52	0.8	1.8	18.7	473
12x1.5 re	1x1.38	0.8	1.8	19.6	515
12x1.5 rm	7x0.52	0.8	1.8	20.5	530
16x1.5 re	1x1.38	0.8	1.8	22.6	635
16x1.5 rm	7x0.52	0.8	1.8	21.5	650
19x1.5 re	1x1.38	0.8	1.8	22.4	715
19x1.5 rm	7x0.52	0.8	1.8	23	730
20x1.5 re	1x1.38	0.8	1.8	24	810
20x1.5 rm	7x0.52	0.8	1.8	24.8	820
24x1.5 re	1x1.38	0.8	1.8	24.2	880
24x1.5 rm	7x0.52	0.8	1.8	25.4	900
27x1.5 re	1x1.38	0.8	1.8	24.8	960
27x1.5 rm	7x0.52	0.8	1.8	26.2	980
30x1.5 re	1x1.38	0.8	1.8	26.6	1030
30x1.5 rm	7x0.52	0.8	1.8	28	1050

34x1.5 re	1x1.38	0.8	1.8	26.8	1230
34x1.5 rm	7x0.52	0.8	1.9	28	1250
37x1.5 re	1x1.38	0.8	1.9	26.8	1270
37x1.5 rm	7x0.52	0.8	2	28.2	1290
48x1.5 re	1x1.38	0.8	2	31.5	1660
48x1.5 rm	7x0.52	0.8	2	32	1680
52x1.5 re	1x1.38	0.8	2	33	1720
52x1.5 rm	7x0.52	0.8	2.1	33.5	1740
61x1.5 re	1x1.38	0.8	2.1	34.7	1930
61x1.5 rm	7x0.52	0.8	2.1	35.4	1960
5x2.5 re	1x1.78	0.8	1.8	14.8	370
5x2.5 rm	7x0.67	0.8	1.8	15.2	375
6x2.5 re	1x1.78	0.8	1.8	16	420
6x2.5 rm	7x0.67	0.8	1.8	16.4	430
7x2.5 re	1x1.78	0.8	1.8	16	440
7x2.5 rm	7x0.67	0.8	1.8	16.4	450
10x2.5 re	1x1.78	0.8	1.8	19.6	610
10x2.5 rm	7x0.67	0.8	1.8	20	620
12x2.5 re	1x1.78	0.8	1.8	20.2	675
12x2.5 rm	7x0.67	0.8	1.8	20.6	690
16x2.5 re	1x1.78	0.8	1.8	22	845
16x2.5 rm	7x0.67	0.8	1.8	22.6	860
19x2.5 re	1x1.78	0.8	1.8	23.1	965
19x2.5 rm	7x0.67	0.8	1.8	23.7	980
20x2.5 re	1x1.78	0.8	1.8	25	1050
20x2.5 rm	7x0.67	0.8	1.8	25.6	1070
24x2.5 re	1x1.78	0.8	1.8	27.6	1240
24x2.5 rm	7x0.67	0.8	1.8	28.2	1260
27x2.5 re	1x1.78	0.8	1.8	27.6	1310
27x2.5 rm	7x0.67	0.8	1.8	28.2	1330



30x2.5 re	1x1.78	0.8	1.9	28.4	1420
30x2.5 rm	7x0.67	0.8	1.9	29.2	1440
34x2.5 re	1x1.78	0.8	2	30.6	1710
34x2.5 rm	7x0.67	0.8	2	31.4	1730
37x2.5 re	1x1.78	0.8	2	30.6	1760
37x2.5 rm	7x0.67	0.8	2.1	31.6	1780
48x2.5 re	1x1.78	0.8	2.1	35.2	2250
48x2.5 rm	7x0.67	0.8	2.1	36.4	2280
52x2.5 re	1x1.78	0.8	2.1	36	2380
52x2.5 rm	7x0.67	0.8	2.2	37.5	2410
61x2.5 re	1x1.78	0.8	2.2	37.2	2730
61x2.5 rm	7x0.67	0.8	2.2	39.4	2760