

FLEXIBLE PVC CABLES

NYSLY-O-J 300 / 500 V

Size	No. strand x diameter	Insulation thickness	Sheath thickness	Approx. Overall diameter	Approx. weight
mm ²	N x d mm	mm	mm	mm	Kg/km
2x0.5	16x0.2	0.6	0.7	6	50
3x0.5	16x0.2	0.6	0.7	6.3	60
4x0.5	16x0.2	0.6	0.8	7	73
5x0.5	16x0.2	0.6	0.8	7.7	84
6x0.5	16x0.2	0.6	0.9	8.5	102
7x0.5	16x0.2	0.6	0.9	9.5	116
8x0.5	16x0.2	0.6	1	10.5	148
10x0.5	16x0.2	0.6	1	11	162
12x0.5	16x0.2	0.6	1.1	11.5	188
14x0.5	16x0.2	0.6	1.1	12	210
16x0.5	16x0.2	0.6	1.2	12.8	240
20x0.5	16x0.2	0.6	1.2	14.5	292
24x0.5	16x0.2	0.6	1.4	16.1	355
27x0.5	16x0.2	0.6	1.4	16.5	382
30x0.5	16x0.2	0.6	1.4	17	420
34x0.5	16x0.2	0.6	1.5	18	462
37x0.5	16x0.2	0.6	1.5	18.5	495
40x0.5	16x0.2	0.6	1.6	19.8	510
50x0.5	16x0.2	0.6	1.7	21.5	640
61x0.5	16x0.2	0.6	1.8	23	746
2x0.75	24x0.2	0.6	0.8	6.6	62
3x0.75	24x0.2	0.6	0.8	7	72
4x0.75	24x0.2	0.6	0.8	7.6	88



5x0.75	24x0.2	0.6	0.9	8.5	106
6x0.75	24x0.2	0.6	0.9	9.2	122
7x0.75	24x0.2	0.6	1	10.4	146
8x0.75	24x0.2	0.6	1.1	11.4	184
10x0.75	24x0.2	0.6	1.1	11.8	202
12x0.75	24x0.2	0.6	1.1	12.2	228
14x0.75	24x0.2	0.6	1.2	13	265
16x0.75	24x0.2	0.6	1.2	13.6	295
20x0.75	24x0.2	0.6	1.4	15.5	345
24x0.75	24x0.2	0.6	1.5	17.5	444
27x0.75	24x0.2	0.6	1.5	18	490
30x0.75	24x0.2	0.6	1.5	18.5	530
34x0.75	24x0.2	0.6	1.6	19.2	605
37x0.75	24x0.2	0.6	1.6	19.6	620
40x0.75	24x0.2	0.6	1.7	20.5	650
50x0.75	24x0.2	0.6	1.8	23.2	804
61x0.75	24x0.2	0.6	2	25	970
2x1	32x0.2	0.6	0.8	6.8	72
3x1	32x0.2	0.6	0.8	7.2	86
4x1	32x0.2	0.6	0.8	8	102
5x1	32x0.2	0.6	0.9	8.8	126
6x1	32x0.2	0.6	1	9.8	150
7x1	32x0.2	0.6	1	11	174
8x1	32x0.2	0.6	1.1	12	210
10x1	32x0.2	0.6	1	12.6	240
12x1	32x0.2	0.6	1.2	13.2	280
14x1	32x0.2	0.6	1.2	13.8	312
16x1	32x0.2	0.6	1.2	14.6	360
20x1	32x0.2	0.6	1.2	16.5	384
24x1	32x0.2	0.6	1.4	18.6	530



27x1	32x0.2	0.6	1.5	19	580
30x1	32x0.2	0.6	1.5	19.6	640
34x1	32x0.2	0.6	1.6	21.1	710
37x1	32x0.2	0.6	1.7	21.6	760
40x1	32x0.2	0.6	1.7	22.4	788
50x1	32x0.2	0.6	1.8	25	980
61x1	32x0.2	0.6	1.9	26.8	1150
2x1.5	30x0.25	0.6	2.1	7.2	84
3x1.5	30x0.25	0.6	0.8	7.7	104
4x1.5	30x0.25	0.6	0.8	8.8	135
5x1.5	30x0.25	0.6	1	9.6	164
6x1.5	30x0.25	0.6	1	10.4	198
7x1.5	30x0.25	0.6	1.2	10.8	215
8x1.5	30x0.25	0.6	1.2	13	285
10x1.5	30x0.25	0.6	1.2	13.6	300
12x1.5	30x0.25	0.6	1.2	14	345
14x1.5	30x0.25	0.6	1.4	15.2	385
16x1.5	30x0.25	0.6	1.5	16.2	470
20x1.5	30x0.25	0.6	1.6	18.6	605
24x1.5	30x0.25	0.6	1.8	20.5	695
27x1.5	30x0.25	0.6	1.8	21	760
30x1.5	30x0.25	0.6	1.8	21.6	835
34x1.5	30x0.25	0.6	1.8	23.2	970
37x1.5	30x0.25	0.6	2	23.2	1020
40x1.5	30x0.25	0.6	2	25	1105
50x1.5	30x0.25	0.6	2.1	27.8	1380
61x1.5	30x0.25	0.6	2.1	29.5	1620
2x2.5	50x0.25	0.7	0.9	8.8	127



3x2.5	50x0.25	0.7	1	9.6	162
4x2.5	50x0.25	0.7	1.2	10.9	210
5x2.5	50x0.25	0.7	1.2	11.9	260
6x2.5	50x0.25	0.7	1.2	13	305
7x2.5	50x0.25	0.7	1.2	13	320
8x2.5	50x0.25	0.7	1.4	16.1	420
10x2.5	50x0.25	0.7	1.5	17	470
12x2.5	50x0.25	0.7	1.5	17.6	545
14x2.5	50x0.25	0.7	1.6	18.8	615
16x2.5	50x0.25	0.7	1.7	20	720
20x2.5	50x0.25	0.7	1.8	23	910
24x2.5	50x0.25	0.7	2	25	1090
27x2.5	50x0.25	0.7	2.1	25.8	1140
30x2.5	50x0.25	0.7	2.1	26.8	1250
34x2.5	50x0.25	0.7	2.1	28.8	1520
37x2.5	50x0.25	0.7	2.3	28.8	1590
40x2.5	50x0.25	0.7	2.3	31	1770
50x2.5	50x0.25	0.7	2.4	34.4	2140
61x2.5	50x0.25	0.7	2.7	37	2560