

**XLPE INSULATED PVC SHEATHED
MULTI CORE SCREENED CABLES
NA2XBY 0.6 / 1 KV**

Size	No. strand x diameter	Insulation thickness	Armour wire diameter	Sheath thickness	Approx. Overall diameter	Approx. weight
mm ²	N x dmm	mm	mm	mm	mm	Kg/km
3x50 sm	19x1.83	1	0.2	1.9	28.2	1000
3x70 sm	19x2.22	1.1	0.2	2	32	1200
3x95 sm	19x2.57	1.1	0.5	2.2	36.4	1640
3x120 sm	37x2.08	1.2	0.5	2.3	39.6	2320
3x150 sm	37x2.3	1.4	0.5	2.4	43.6	2750
3x185 sm	37x2.57	1.6	0.5	2.6	49	3330
3x240 sm	37x2.93	1.7	0.5	2.8	54.2	4210
3x300 sm	37x34/3	1.8	0.5	3	60	5030
3x50+25 sm	19x- 1.83 7x2.14	1 - 0.9	0.2	1.9	29.6	1200
3x70+35 sm	19x- 2.22 7x1.52	1.1 - 0.9	0.2	2.1	33.5	1530
3x95+50 sm	19x- 2.58 19x1.83	1.1 - 1	0.5	2.2	38.6	1950
3x120+70 sm	37x- 2.08 19x2.22	1.2 - 1.1	0.5	2.4	42.5	2700
3x150+70 sm	37x- 2.3 19x2.22	1.4 - 1.1	0.5	2.5	47	3270
3x185+95 sm	37x- 2.57 19x2.57	1.6 - 1.1	0.5	2.7	51.8	3960
3x240+120 sm	37x- 2.93 37x2.08	1.7 - 1.2	0.5	2.9	57	4890
4x50 sm	19x1.83	1	0.2	2	30.8	1270
4x70 sm	19x2.22	1.1	0.5	2.2	35.4	1740



4x95 sm	19x2.57	1.1	0.5	2.3	40.6	2520
4x120 sm	37x2.08	1.2	0.5	2.4	44	3000
4x150 sm	37x2.3	1.4	0.5	2.6	49.5	3650
4x185 sm	37x2.57	1.6	0.5	2.8	54	4360
4x240 sm	37x2.93	1.7	0.5	3	61	4410