

FLEXIBLE POWER AND CONTROL CABLES WITH PVC INSULATION MULTI CORE

CU, PVC, PVC 0.6 / 1 KV

Size	No. strand x diameter	Insulation thickness	Filler thickness	Sheath thickness	Approx. Overall diameter	Approx. weight
mm ²	N x d mm	mm	mm	mm	mm	Kg/km
2x1.5	30x0.25	0.8	-	1.8	10	134
2x2.5	50x0.25	0.8	-	1.8	11	174
2x4	56x0.3	1	-	1.8	12	221
2x6	84x0.3	1	-	1.8	13.2	284
2x10	80x0.4	1	-	1.8	15.8	460
2x16	127x0.4	1	-	1.8	17.8	660
2x25	199x0.4	1.2	1	1.8	25.4	1150
2x35	278x0.4	1.2	1.1	1.8	28	1470
2x50	398x0.4	1.4	1.2	2	32.5	1990
2x70	357x0.5	1.4	1.2	2.1	37	2700
3x1.5	30x0.25	0.8	-	1.8	10.5	132
3x2.5	50x0.25	0.8	-	1.8	11.5	204
3x4	56x0.3	1	-	1.8	12.7	270
3x6	84x0.3	1	-	1.8	14	360
3x10	80x0.4	1	-	1.8	16.8	540
3x16	127x0.4	1	-	1.8	19	756
3x25	199x0.4	1.2	1	1.8	26	1350
3x35	278x0.4	1.2	1.1	1.9	30	1790
3x50	398x0.4	1.4	1.2	2	35	2500
3x70	357x0.5	1.4	1.2	2.2	39.5	3240
3x95	484x0.5	1.6	1.3	2.4	45.6	4400
3x120	612x0.5	1.6	1.4	2.5	50	5400

3x150	765x0.5	1.8	1.5	2.7	55.6	6700
3x16/25	199x- 0.4 127x0.4	1 - 1.2	1.1	1.9	28	1520
3x16/35	278x- 0.4 127x0.4	1 - 1.2	1.2	2	31	1940
3x25/50	398x- 0.4 199x0.4	1.2 - 1.4	1.2	2.1	36.2	2700
3x35/70	357x- 0.5 278x0.4	1.2 - 1.4	1.3	2.3	41	3650
3x50/95	484x- 0.5 398x0.4	1.4 - 1.6	1.4	2.5	47	4800
3x70/120	612x- 0.5 357x0.5	1.4 - 1.6	1.5	2.6	52.4	6060
3x70/150	765x- 0.5 357x0.5	1.4 - 1.8	1.6	2.8	58.4	7340
4x1.5	30x0.25	0.8	-	1.8	11.3	185
4x2.5	50x0.25	0.8	-	1.8	12.4	246
4x4	56x0.3	1	-	1.8	13.8	325
4x6	84x0.3	1	-	1.8	15.2	425
4x10	80x0.4	1	-	1.8	18.4	670
4x16	127x0.4	1	-	1.8	20.8	950
4x25	199x0.4	1.2	1.1	1.9	29	1670
4x35	278x0.4	1.2	1.2	2	32.6	2220
4x50	398x0.4	1.4	1.3	2.2	38.4	3070
4x70	357x0.5	1.4	1.4	2.4	43.8	4130
4x95	484x0.5	1.6	1.5	2.6	50	5480
4x120	612x0.5	1.6	1.6	2.7	54.8	6860
4x150	765x0.5	1.8	1.6	2.9	61	8540
5x1.5	30x0.25	0.8	-	1.8	12.3	226
5x2.5	50x0.25	0.8	-	1.8	13.5	300
5x4	56x0.3	1	-	1.8	15	434



5x6	84x0.3	1	-	1.8	16.6	564
5x10	80x0.4	1	-	1.8	20.4	845
5x16	127x0.4	1	-	1.8	23.6	1190
5x25	199x0.4	1.2	1.2	1.9	32.4	2110
5x35	278x0.4	1.2	1.2	2.2	36.2	2710
5x50	398x0.4	1.4	1.4	2.4	42.6	3730