

SINGLE AND MULTI-PAIR, PVC INSULATION COLLECTIVE SCREEN, ARMOURED PVC - SHEATHED CABLES

RE-Y(ST)YRY 300 / 500 V

No. of pair	No. strand x diameter	Insulation thickness	Bedding thickness	Armour wire diameter	sheath thickness	Overall diameter .Approx	Approx. weight
mm ²	N x d mm	mm	mm	mm	mm	mm	Kg/km
0.5 mm ² (flexible)							
1x2x0.5	16x0.2	0.6	0.8	0.9	1.3	10.6	230
2x2x0.5	16x0.2	0.6	0.8	0.9	1.3	11.6	260
5x2x0.5	16x0.2	0.6	1.1	0.9	1.5	17.2	490
10x2x0.5	16x0.2	0.6	1.2	1.2	1.6	22.4	840
15x2x0.5	16x0.2	0.6	1.3	1.6	1.7	26	1230
20x2x0.5	16x0.2	0.6	1.3	1.6	1.8	28.5	1450
30x2x0.5	16x0.2	0.6	1.5	1.6	1.9	33.4	1900
50x2x0.5	16x0.2	0.6	1.7	2	2.1	41.8	2920
0.75 mm ² (flexible)							
1x2x0.75	24x0.2	0.6	0.8	0.9	1.3	11.2	250
2x2x0.75	24x0.2	0.6	0.8	0.9	1.4	12.4	300
5x2x0.75	24x0.2	0.6	1.2	1.2	1.5	19.5	670
10x2x0.75	24x0.2	0.6	1.3	1.6	1.7	25	1190
15x2x0.75	24x0.2	0.6	1.3	1.6	1.8	28	1400
20x2x0.75	24x0.2	0.6	1.5	1.6	1.9	31.2	1720
30x2x0.75	24x0.2	0.6	1.7	2	2	37.8	2500
50x2x0.75	24x0.2	0.6	2	2.5	2.2	47.5	3920
1.5 mm ² (stranded)							
1x2x1.5	7x0.52	0.6	0.8	0.9	1.4	12.2	290
2x2x1.5	7x0.52	0.6	0.9	0.9	1.4	13.4	390
5x2x1.5	7x0.52	0.6	1.2	1.2	1.6	21.5	850



10x2x1.5	7x0.52	0.6	1.3	1.6	1.8	27.8	1460
15x2x1.5	7x0.52	0.6	1.5	1.6	1.9	31.8	1900
20x2x1.5	7x0.52	0.6	1.5	1.6	2	35	2250
30x2x1.5	7x0.52	0.6	1.7	2	2.1	42	3310
50x2x1.5	7x0.52	0.6	2.2	2.5	2.4	53	5280