

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

RE-Y(st)Y 300 / 500 V

No. of pair	No. strand x diameter	Insulation thickness	sheath thickness	Overall diameter .Approx	Approx. weight
mm ²	N x d mm	mm	mm	mm	Kg/km
0.5 mm ² (flexible)					
1x2x0.5	16x0.2	0.6	0.8	6.2	40
2x2x0.5	16x0.2	0.6	0.8	7.6	70
5x2x0.5	16x0.2	0.6	1.1	12.4	160
10x2x0.5	16x0.2	0.6	1.2	16.5	280
15x2x0.5	16x0.2	0.6	1.3	19.2	390
20x2x0.5	16x0.2	0.6	1.3	21.6	450
30x2x0.5	16x0.2	0.6	1.5	26.4	730
50x2x0.5	16x0.2	0.6	1.7	33.5	1160
0.75 mm ² (flexible)					
1x2x0.75	24x0.2	0.6	0.8	6.7	50
2x2x0.75	24x0.2	0.6	0.8	8.2	80
5x2x0.75	24x0.2	0.6	1.2	14	200
10x2x0.75	24x0.2	0.6	1.3	18.4	350
15x2x0.75	24x0.2	0.6	1.3	21.2	490
20x2x0.75	24x0.2	0.6	1.5	24.5	660
30x2x0.75	24x0.2	0.6	1.7	29.6	960
50x2x0.75	24x0.2	0.6	2	37.6	1540
1.5 mm ² (stranded)					
1x2x1.5	7x0.52	0.6	0.8	7.5	70
2x2x1.5	7x0.52	0.6	0.9	9.4	130
5x2x1.5	7x0.52	0.6	1.2	15.6	300
10x2x1.5	7x0.52	0.6	1.3	21	540



15x2x1.5	7x0.52	0.6	1.5	24.6	810
20x2x1.5	7x0.52	0.6	1.7	28	1030
30x2x1.5	7x0.52	0.6	2	33.8	1510
50x2x1.5	7x0.52	0.6	2.2	42.2	2470