

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

RE-Y(st)YRY-PIMF 300 / 500 V

No. of pair	No. strand x diameter	Insulation thickness	Bedding thickness	Armour wire diameter	sheath thickness	Overall diameter .Approx	Approx. weight
mm2	N x d mm	mm	mm	mm	mm	mm	Kg/km
0.5 mm2 (flexible)							
2x2x0.5	16x0.2	0.6	1.1	0.9	1.5	16	400
5x2x0.5	16x0.2	0.6	1.2	1.2	1.6	20.4	760
10x2x0.5	16x0.2	0.6	1.3	1.6	1.8	26.4	1420
15x2x0.5	16x0.2	0.6	1.5	1.6	1.8	29.6	1580
20x2x0.5	16x0.2	0.6	1.5	1.6	1.9	32.8	1870
30x2x0.5	16x0.2	0.6	1.7	2	2.1	39.4	2800
50x2x0.5	16x0.2	0.6	2.2	2.5	2.4	49.6	4540
0.75 mm2 (flexible)							
2x2x0.75	24x0.2	0.6	1.1	0.9	1.5	17.2	480
5x2x0.75	24x0.2	0.6	1.2	1.2	1.6	21.6	840
10x2x0.75	24x0.2	0.6	1.3	1.6	1.8	27.8	1390
15x2x0.75	24x0.2	0.6	1.5	1.6	1.9	31.2	1740
20x2x0.75	24x0.2	0.6	1.7	2	2	36	2450
30x2x0.75	24x0.2	0.6	2	2	2.2	42.4	3200
50x2x0.75	24x0.2	0.6	2.2	2.5	2.5	53	4960
1.5 mm2 (stranded)							
2x2x1.5	7x0.52	0.6	1.2	1.6	1.6	19.2	760
5x2x1.5	7x0.52	0.6	1.3	1.2	1.7	23.6	1170
10x2x1.5	7x0.52	0.6	1.5	1.6	1.9	31	1840
15x2x1.5	7x0.52	0.6	1.7	2	2	36	2580
20x2x1.5	7x0.52	0.6	1.7	2	2.1	39.6	3100
30x2x1.5	7x0.52	0.6	2	2.5	2.4	48.8	4660
50x2x1.5	7x0.52	0.6	2.2	2.5	2.7	59.6	6320