



INCORR ENGINEERING & TRADING

* Cathodic Protection Materials Manufacturer/Stockist

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PVC CABLE

Construction : 600/100V, plain annealed copper, PVC insulation, type A.
PVC sheath, type ST1.

Insulation colour : Red or black.

Colour of sheath : Grey or black.

Nominal area of conductors (mm ²)	No. of strands/diameter of strand (no./mm ²)	Thickness of PVC insulation (mm)	Thickness of PVC sheath (mm)	Approx. overall diameter (mm)	Approx. overall weight (kg/km)
1.5	1/1.38	0.8	1.4	6.0	52
1.5	7/0.53	0.8	1.4	6.2	55
2.5	1/1.78	0.8	1.4	6.4	65
2.5	7/0.67	0.8	1.4	6.7	68
4	7/0.85	1.0	1.4	7.6	95
6	7/1.04	1.0	1.4	8.2	120
10	7 / 1.35	1.0	1.4	9.1	169
16	7 / 1.70	1.0	1.4	10.2	236
25	7 / 2.14	1.2	1.4	11.9	350
35	19/1.53	1.2	1.4	13.1	455
50	19 / 1.78	1.4	1.4	14.8	595
70	19 / 2.14	1.4	1.4	16.6	813
95	19 / 2.52	1.6	1.5	19.2	1110
120	37 / 2.03	1.6	1.5	21.0	1358
150	37 / 2.25	1.8	1.6	23.0	1664
185	37 / 2.52	2.0	1.7	25.5	2075
240	61 / 2.25	2.2	1.8	29.0	2686
300	61 / 2.52	2.4	1.8	32.0	3328
400	61 / 2.85	2.6	2.0	36.0	4230
500	61 / 3.20	2.8	2.1	40.0	5285
630	127 / 2.52	2.8	2.2	44.0	6686
800	127 / 2.85	2.8	2.3	48.0	8410
1000	127 / 3.20	3.0	2.5	54.0	10545

PVC Cable is part of the Incorr range of cables and electrical items. For full details of these items, please contact Incorr.