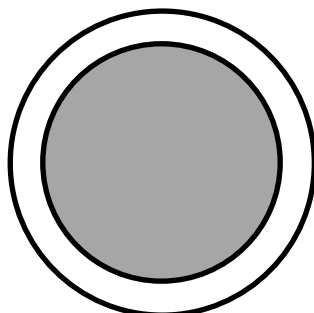


PVC POWER CABLES



AUSTRALIA PACIFIC ELECTRIC CABLES

PVC Insulated, Unsheathed,
Single core,
0.6 / 1 kV to AS/NZS 5000.1



Conductor: annealed copper.
Insulation: PVC
compounds for continuous
conductor temperature of 90°C.

Standard Colours

1.5 to 16mm²
Black, Blue, Red, White &
Earth (green/yellow)

25 & 35mm²
Red, Black & Earth (green/yellow)

***50 – 150mm²**
Available in Earth (green/yellow) only

Nominal conductor area mm ²	Average insulation thickness mm	Approx. overall diameter mm	Approx. mass kg/100m	Product Code
1.5	0.8	3.2	2.3	IVM105
Earth	0.6	2.8	2.0	IVM105E
2.5	0.8	3.7	3.5	IVM205
Earth	0.7	3.5	3.3	IVM205E
4.0	1.0	4.7	5.6	IVM004
6.0	1.0	5.2	7.7	IVM006
10.0	1.0	6.2	12.0	IVM010
16.0	1.0	7.2	18.1	IVM016
25.0	1.2	9.0	28.6	IVM025
35.0	1.2	10.2	38.5	IVM035
*50.0	1.4	11.8	52.1	IVM050E
*70.0	1.4	13.6	73.4	IVM070E
*95.0	1.6	16.0	101.4	IVM095E
*120.0	1.6	17.6	126.3	IVM120E
*150.0	1.8	19.6	155.5	IVM150E

*50 – 150mm Available in Green/Yellow (earth) only

Brisbane Office and Factory Sydney Distribution Centre Melbourne Distribution Centre Perth Distribution Centre

89 Platinum Street,
Crestmead, Qld 4132
Phone: (07) 3802 3688
Fax: (07) 3803 6868

Unit 2, 423-427 Victoria St,
Wetherill Park, NSW 2164
Phone: (02) 9609 1580
Fax: (02) 9609 1063

188 Holt Parade,
Thomastown, VIC 3074
Phone: (03) 9465 1188
Fax: (03) 9465 9333

41 Banksia Road,
Welshpool, WA 6106
Phone: (08) 9350 1300
Fax: (08) 9350 1333