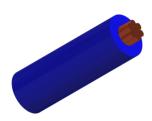
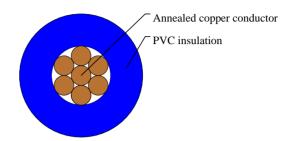


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V75 PVC Ordinary Duty Flexible Cord,250/400V





APPLICATIONS

These cables are suitable for installation in dry applications only, in conduit or enclosures, such as switchboards, control panels, appliances and electrical equipment. such as radios, desk lamps and office machines, etc. Also they are used for extension leads in sizes 1 mm2 and above. Multicore cords containing an E core are suitable for a number of applications in dry and damp conditions, such as domestic appliances (washing machines, dishwashers). Leads for industrial and office equipment requiring a three-phase supply and an earth connection.

STANDARDS

AS/NZS 3191 AS/NZS 1125

VOLTAGE RATING

250/400V

CABLE CONSTRUCTION

Conductor: Annealed copper conductor to AS/NZS 1125 Maximum continuous operating temperature: 75°C

Insulation: V-75 PVC Sheath: 4V-75 PVC

COLOUR CODE

Insulation Colours: Red, White, Light Blue, Black Sheath Colours: Grey, White, Black, Orange

TECHNICAL CHARACTERISTICS

Nom. Cross- Section Area	Current Carrying Capacity	Maximum DC Resistance @20°C	Maximum AC Resistance @90°C	Single Phase Voltage Drop
mm²	А	Ohm/km	Ohm/km	mV/A/m
0.75	7.5	26.0	31.6	63.2

DIMENSION AND PARAMETERS



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No. of Cores × Cross-sectional Area	Nominal Insulation Thickness	Approx. Overall Diameter	Approx. Weight
No.×mm²	mm	mm	kg/km
1x0.75	0.6	2.4	1.2