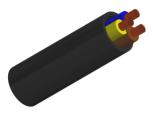
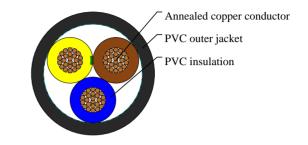


Caledonian

Industrial Cables (Australian Standard Low Voltage) www.caledonian-cables.com marketing@caledonian-cables.com

V90 PVC Light Duty Flexible Cord, 250/250V





APPLICATIONS

These cables are suitable for installing in dry applications only. They are use in radios, shavers, desk lamps and small portable equipment or use in office machines, hair dryers etc.and for appliances requiring an earth connection. Also suitable for use with double insulated appliances where the cord is not subject to mechanical stress.

STANDARDS

AS/NZS 3191 AS/NZS 1125

VOLTAGE RATING

250/250V

CABLE CONSTRUCTION

Conductor: Annealed copper conductor to AS/NZS 1125 Maximum continuous operating temperature: 90°C Insulation: V-90 PVC Sheath: 5V-90 PVC

COLOUR CODE

Insulation Colours: Brown, Light Blue, Green/Yellow 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	33.2	66.3

DIMENSION AND PARAMETERS

No. of Cores ×	Nominal Insulation	Nominal Sheath	Approx. Overall	Approx. Weight
Cross-sectional Area	Thickness	Thickness	Diameter	



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No.×mm²	mm	mm	mm	kg/km
3x0.75	0.5	0.6	5.9	5.4