POWERLEX® PVC Multicore Flexible OD Cords

2X0.75mm2 Powerlex OD White

Contact

OLEX CUSTOMER SERVICE - Purchase orders, invoices, general enquiries Phone: 1300 CABLES

olex.customerservice@nexans.com

Nexans ref.: CAHR02A1002KKAA

GTIN: 9319215275204

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DESCRIPTION

250/440V V-90 insulated and sheathed ordinary duty flexible cord to AS/NZS 3191 and AS/NZS 60227 and to PVC Best Practice Guidelines.

- 250/440V
- V-90 insulated and sheathed ordinary duty flexible cord to AS/NZS 3191and AS/NZS

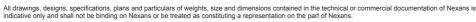
Note: V-90HT is available on request subject to minimum production runs.



STANDARDS

National AS/NZS 3191: AS/ NZS 60227









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CHARACTERISTICS

Construction characteristics		
	Conductor material	Copper
	With Green/Yellow core	No
	Outer sheath	PVC
	Colour	White
	Insulation colour	Brown, light blue
	Type of conductor	Copper
	Insulation	V-90
Dimensional characteristics		
	Number of earth cores	0
	Maximum diameter of wires	0.21 mm
	Conductor cross-section	0.75 mm ²
	Number of cores	2
	Approximate weight	5.0 kg/100m
	Nominal overall diameter	6.2 mm
	Cable length	100 m
Electrical characteristics		
	Inductive reactance at 50Hz	0.122 Ohm/km
	Insulation resistance at 20°C	17.0 MOhm.km
	Max. DC resistance of the conductor at 20°C	26 Ohm/km
	A.C. Conductor resist. 50Hz and at 90 °C	31.6 Ohm/km
	Rated Voltage Uo/U (Um)	250/440 V



