



garland
cables

pro series

Industrial / Power / Data / Security / Fibre

Garland's Pro Series range is the experts' choice for high quality cables.

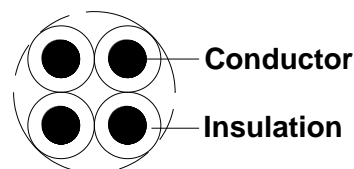
Part No: JW45

Description	Solid 24AWG PACW, 4 Cores Twisted, PVC Insulation.
Applicable Standards	AS/CA S-S008
Suitable Applications	For the wiring of electronic and allied equipment and for the interconnection of internal telephone frames. Not intended for direct connection to mains power.

Cable Construction Drawing



Cable Construction Relative Parts



Cable Description

Conductor	AWG	Area(mm ²)	Stranding	Diameter(mm)	Material
	24	0.2	1/0.5	0.5	PACW
Insulation	Cores :		4		
	Material :		PVC		
	Colour :		Red, White, Light Blue, Black		
	Nominal Thickness (mm) :		0.25		
	Nominal OD (mm) :		1.0		
Twisting	Nominal OD (mm) : 2.4				

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Sales Enquiries 1800 66 99 99
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Electrical Properties

Voltage Rating	ELV
Max. Conductor DC Resistance @ 20°C	93.8 Ω /km
Min. Insulation Resistance @ 20°C	1000M Ω .km
Voltage Test: Conductor to core	1.5kV ac/1min

Mechanical Properties

Operating Temperature Range	-15 to 90°C
Approximate Mass	1.08kg/100m

Supply Information

Pack Size	Pack Type	Dimensions	Qty Per Carton	Cartons Per Pallet
100m	Plastic Reel	7 x 4.5 x 2.5"		
250m	Plastic Reel	10 x 4.5 x 2"		
500m	Plastic Reel	10 x 4.5 x 4"		

- Madison reserves the right to make changes to the products described in this specification without prior notice
- All values subject to factory tolerances

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