

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

Part No: TAW163RDBK

Description	Stranded 17AWG PACW, Figure 8 construction, PVC Insulation.
Applicable Standards	AS/NZS 1125, AS/NZS 3808
Suitable Applications	For the wiring of electronic and allied equipment, extension speakers, security system etc.

Cable Construction Drawing



Cable Construction Relative Parts



Cable Description

Conductor	AWG	Stranding	Area(mm ²)	Diameter(mm)	Material
	17	16/0.3	1.13	1.38	PACW
Insulation	Cores : 2 Material : PVC Colour : Red/Black Nominal Thickness (mm) : 0.8 Nominal OD (mm) : 3.0 x 5.7				



Industrial / Power / Data / Security / Fibre

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Electrical Properties

Max. Conductor DC Resistance @ 20°C	17.2Ω/km
Min. Insulation Resistance @ 20°C	50MΩ.km
Voltage Test: Conductor to core	1.5 kV ac/1min
Voltage Rating	ELV

Mechanical Properties

Operating Temperature Range	-15 to 70°C
Max. Recommended Pulling Tension	158N
Min. Bend Radius (install)	30mm
Approximate Mass	3.85kg/100m

Supply Information

Pack Size	Pack Type	Dimensions	Qty Per Carton	Cartons Per Pallet
100m	Plastic Reel	10 x 4.5 x 2.5"	4R	
500m	Wooden Reel	W30 x H21.8cm	1R	
1000m	Wooden Reel	W38 x H25.4cm	1R	

- 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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Sales Enquiries **1800 66 99 99**
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