



Industrial / Power / Data / Security / Fibre

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

## Part No: TAW163RDBK

Stranded 17AWG PACW, Figure 8 construction, PVC Insulation. Description

Applicable Standards AS/NZS 1125, AS/NZS 3808

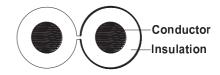
For the wiring of electronic and allied equipment, extension speakers, Suitable Applications

security system etc.

### **Cable Construction Drawing**

#### **Cable Construction Relative Parts**









Cable D	escription					
Conductor		AWG	Stranding	Area(mm²)	Diameter(mm)	Material
Conductor		17	16/0.3	1.13	1.38	PACW
		Cores : Material		2 PVC		

Insulation Red/Black Colour: Nominal Thickness (mm): 0.8 3.0 x 5.7 Nominal OD (mm):









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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℃				
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