



garland  
cables

pro series

Industrial / Power / Data / Security / Fibre

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

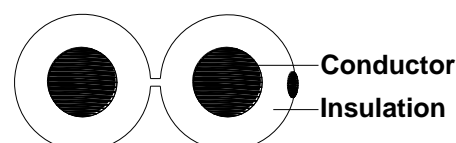
## Part No: TAW843BKWH

Description	Stranded 10AWG 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 <sup>2</sup> )	Diameter(mm)	Material
	10	84/0.3	5.93	3.17	PACW
Insulation	Cores : 2 Material : PVC Colour : Black/White Stripe Nominal Thickness (mm) : 0.8 Nominal OD (mm) : 5.0 x 10.0				

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#### Electrical Properties

Max. Conductor DC Resistance @ 20°C	3.3 $\Omega$ /km
Min. Insulation Resistance @ 20°C	50M $\Omega$ .km
Voltage Test: Conductor to core	2.0 kV ac/1min
Voltage Rating	ELV

#### Mechanical Properties

Operating Temperature Range	-15 to 70°C
Max. Recommended Pulling Tension	831N
Min. Bend Radius (install)	50mm
Approximate Mass	14.8kg/100m

Sheath Printing	GARLAND CABLES BY MADISON TECHNOLOGIES "Mmark"
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#### Supply Information

Pack Size	Pack Type	Dimensions	Qty Per Carton	Cartons Per Pallet
100m	Wooden Reel	W26 x H21.8cm	1R	
500m	Wooden Reel	W44 x H27.4cm	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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