



garland
cables

pro series

Industrial / Power / Data / Security / Fibre

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

Figure 8 Cable

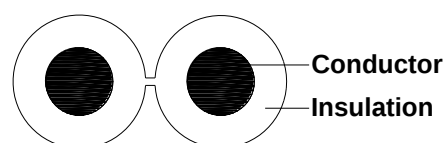
Part No: TCW14WH

Description	Stranded 21AWG (14/0.2mm) PACW, Figure 8 construction, PVC Insulation.
Applicable Standards	AS/CA S-008
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
	24	14/0.2	0.215	0.6	PACW
Insulation	Cores : 2 Material : PVC(Traffic White RAL 9016) Colour : White/Black Stripe Nominal Thickness (mm) : 0.6 Nominal OD (mm) : 2.2 x 4.4				

Electrical Properties

Voltage Rating	ELV
Max. Conductor DC Resistance @ 20°C	45.2Ω/km
Min. Insulation Resistance @ 20°C	50MΩ.km

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Voltage Test: Conductor to core	1.5 kV ac/1min
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Mechanical Properties

Operating Temperature Range	-15 to 70°C
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Max. Recommended Pulling Tension	61N
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Min. Bend Radius (install)	22mm
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Approximate Mass	1.75kg/100m
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Sheath Printing

 GARLAND FIGURE 8 TCW14 - 2 X 14/0.2

Supply Information

Pack Size	Pack Type	Dimensions	Qty Per Carton	Cartons Per Pallet
100m	Plastic Reel	7 x 4.5 x 3.5"	10R	
500m	Wooden Reel	W24x H21.8cm	2R	

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