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# Figure 8 Cable

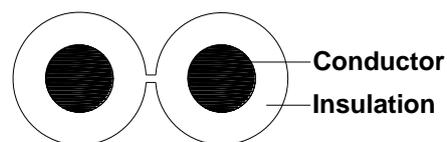
## Part No: TCW14WH

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 <sup>2</sup> )	Diameter(mm)	Material
	24	14/0.2	0.215	0.6	PACW
Insulation	Cores : 2		Material : PVC(Traffic White RAL 9016)		
	Material :		White/Black Stripe		
	Colour :		Nominal Thickness (mm) : 0.6		
	Nominal Thickness (mm) :		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

### Mechanical Properties

Operating Temperature Range -15 to 70°C

Max. Recommended Pulling Tension 61N

Min. Bend Radius (install) 22mm

Approximate Mass 1.75kg/100m

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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