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cables

pro series

Industrial / Power / Data / Security / Fibre

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

Security Cable

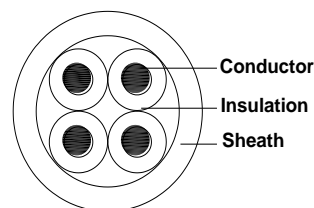
Part No: MC74WH

Description	Stranded 24AWG (7/0.2mm) TACW, 4Cores, PVC Insulation, PVC Sheath.
Applicable Standards	AS/CA S-008, BS4737-3.30, AS 1049
Suitable Applications	For the interconnection of control equipment and Instruments.

Cable Construction Drawing



Cable Construction Relative Parts



Cable Description

Conductor	AWG	Standing	Area(mm ²)	Diameter(mm)	Material
	24	7/0.2mm	0.22	0.6	TACW
Insulation	Cores : 4		Material : PVC		
	Colour : White, Blue, Red, Black		Nominal Thickness (mm) : 0.28		
	Nominal OD (mm) : 1.2				
Sheath	Material : PVC		Colour : Traffic White (RAL 9016)		
	Nominal Thickness (mm) : 0.36		Nominal OD (mm) : 3.6		

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Electrical Properties

Voltage Rating	ELV
Max. Conductor DC Resistance @ 20°C	93.3Ω/km
Min. Insulation Resistance @ 20°C	50MΩ.km
Voltage Test: Conductor to core	1.5 kV ac/1min
Voltage Test: Core to sheath	3.0 kV ac/1min

Mechanical Properties

Operating Temperature Range	-15 to 70°C
Max. Recommended Pulling Tension	56N
Min. Bend Radius (install)	36mm
Approximate Mass	1.92kg/100m
Sheath Printing	 GARLAND SECURITY CABLE MC74 - 4 X 7/0.2 24AWG - MM/YYYY - "Mmark"

Supply Information

Pack Size	Pack Type	Dimensions	Qty Per Carton	Cartons Per Pallet
100m	Plastic Reel	10 x 4.5 x 4.25"	4R	
300m	Reel Box	11.5 x 11.5 x 7.5"	1Box	

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