



Industrial / Power / Data / Security / Fibre

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

Part No: **TSW2190**

Description Stranded 19AWG PACW, 2 Cores, PE Insulation, PVC Sheath.

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

security system etc.

Cable Construction Drawing

Cable Construction Relative Parts



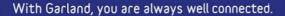






Cable Description

Conductor	AWG	Stranding	Area(mm²)	Diameter(mm)	Material	
Conductor	19	1/0.9	0.64	0.9	PACW	
Insulation	Colour: R Nominal Thickness (mm): 0		Red, White	0.3		
Sheath		: Thickness (mn OD (mm) :				









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Electrical Properties	
Max. Conductor DC Resistance @ 20°C	27.1Ω/km
Min. Insulation Resistance @ 20°C	1000MΩ.km
Voltage Test: Conductor to core	1.0 kV ac/1min

Mechanical Properties	
Operating Temperature Range	-15 to 70℃
Max. Recommended Pulling Tension	89N
Min. Bend Radius (install)	26mm
Approximate Mass	2.2kg/100m
Sheath Printing	GARLAND CABLES TSW2190 - "Mmark"

Supply Information						
Pack Size	Pack Type	Dimensions	Qty Per Carton	Cartons Per Pallet		
100m	Plastic Reel	7 x 4.5 x 4.5"	8R			
200m	Wooden Reel	10 x 4.5 x 3"	4R			
500m	Wooden Reel	W24 x H21.8cm	2R			

Madison reserves the right to make changes to the products described in this specification without prior notice



All values subject to factory tolerances