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cables

pro series

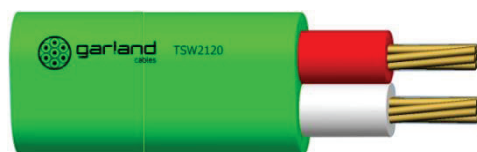
Industrial / Power / Data / Security / Fibre

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

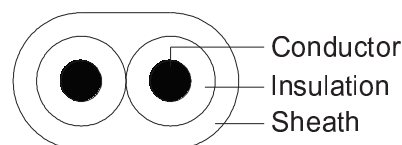
### Part No: TSW2120

Description	Stranded 17AWG PACW, 2 Cores, PE Insulation, PVC Sheath.
Suitable Applications	For the wiring of electronic and allied equipment, extension speakers, security system etc.

#### Cable Construction Drawing



#### Cable Construction Relative Parts



Control Cable

Cable Description					
Conductor	AWG	Stranding	Area(mm <sup>2</sup> )	Diameter(mm)	Material
	17	1/1.2	1.13	1.2	PACW
Insulation	Cores : Material : Colour :		2 PE Compound Red, White		
	Nominal Thickness (mm) :		0.3		
	Nominal OD (mm) :		1.8		
Sheath	Material :		PVC		
	Colour :		Green		
	Nominal Thickness (mm) :		0.5		
	Nominal OD (mm) :		3.0 x 4.7		

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#### Electrical Properties

Max. Conductor DC Resistance @ 20°C	15.56Ω/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°C
Max. Recommended Pulling Tension	158N
Min. Bend Radius (install)	30mm
Approximate Mass	2.6kg/100m

#### Supply Information

Pack Size	Pack Type	Dimensions	Qty Per Carton	Cartons Per Pallet
100m	Plastic Reel	10 x 4.5 x 2"	5R	
200m	Wooden Reel	10 x 4.5 x 4"	2R	
500m	Wooden Reel	W28 x H21.8cm	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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