



garland
cables

pro series

Industrial / Power / Data / Security / Fibre

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

Part No: JW15

Description	Solid 24AWG PACW, 2 Cores Twisted, V-75 PVC Insulation.
Applicable Standards	AS/ACIF S008
Suitable Applications	For the wiring of electronic and allied equipment and for the interconnection of internal telephone frames. Not intended for direct connection to mains power

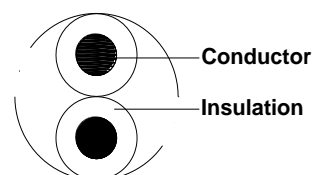
Cable Construction Drawing



Colour shown for illustration purposes only.
For actual colour variants, please refer to Supply Information below.



Cable Construction Relative Parts



Conductor
Insulation

Jumper Wire

Cable Description

Conductor	AWG	Area(mm ²)	Stranding	Diameter(mm)	Material
	24	0.2	1/0.5	0.5	PACW
Insulation	Cores :	2			
	Material :	V-75 PVC			
	Colour :	Refer to Supply Information			
	Nominal Thickness (mm) :	0.25			
	Nominal OD (mm) :	1.0			
Twisting	Nominal OD (mm) : 2.0				

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Sales Enquiries 1800 66 99 99
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Electrical Properties

Voltage Rating	ELV
Max. Conductor DC Resistance @ 20°C	93.8Ω/km
Min. Insulation Resistance @ 20°C	50MΩ.km
Voltage Test: Conductor to core	1.5kV ac/1min
Max. Capacitance	80pF/m

Mechanical Properties

Operating Temperature Range	-15 to 75°C
Approximate Mass	0.54kg/100m

Supply Information

Part Number	Wire Colours	Pack Size	Pack Type	Dimensions	Qty Per Carton
JW15BKWH1000	Black/White	1000m	TBA	TBA	TBA
JW15BKYE100	Black/Yellow	100m	Plastic Reel	7 x 4.5 x 2"	10R
JW15BLWH100	Blue/White	100m	Plastic Reel	7 x 4.5 x 2"	10R
JW15BLWH250	Blue/White	250m	Plastic Reel	7 x 4.5 x 4"	8R
JW15BLYE250	Blue/Yellow	250m	Plastic Reel	7 x 4.5 x 4"	8R
JW15BNVT250	Brown/Violet	250m	Plastic Reel	7 x 4.5 x 4"	8R
JW15GNWH100	Green/White	100m	Plastic Reel	7 x 4.5 x 2"	10R
JW15GNWH250	Green/White	250m	Plastic Reel	7 x 4.5 x 4"	8R
JW15RDWH100	Red/White	100m	Plastic Reel	7 x 4.5 x 2"	10R
JW15RDWH250	Red/White	250m	Plastic Reel	7 x 4.5 x 4"	8R
JW15RDWH500	Red/White	500m	Plastic Reel	10 x 4.5 x 2.5"	4R
JW15YEW250	Yellow/White	250m	Plastic Reel	7 x 4.5 x 4"	8R

- 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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