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## Part No: MC146-W

Description	Stranded 21AWG PACW, 6C, PVC Insulation, PVC Sheath.
Applicable Standards	AS/CA S-008, BS4737-3.30, AS 1049
Suitable Applications	For inter-connecting wiring, suitable for use in Security/Intruded Alarm system; Use in low voltage/low current applications such as intercommunication.  Not suitable for mains connection.

Security Cable

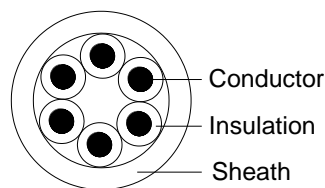
### Cable Construction Drawing



Picture is for illustration only.  
For actual jacket colours, please refer to Packing Table.



### Cable Construction Relative Parts



### Cable Description

Conductor	No. of Strands	Strand Size	Material
	14	0.2mm	PACW
Insulation	Cores:	6	
	Material:	V-75 PVC	
	Colour:	White, Blue, Red, Black, Yellow, Green	
	Nominal Diameter:	1.5 mm	
	Nominal Thickness:	0.4 mm	

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Sheath	Material:	4V-75 PVC
	Colour:	Refer to Packing Table
	Nominal Diameter:	6.1 mm
	Nominal Thickness:	0.6 mm

### Electrical Properties

Voltage Rating	ELV
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### Mechanical Properties

Operating Temperature Range	-15 to 75°C
Max. Recommended Pulling Tension	160N
Min. Bend Radius (install)	60 mm
Approximate Mass	5.5 kg/100m

SKU	Jacket Colour	Length (Metres)	Carton/Box Size (cm)	Reels/Carton	Boxes x Reels per Pallet
MC146WH100W	White	100	46 x 24 x 15.5	4	24 x 4
MC146WH250BW	White	250	36 x 36 x 21	-	36
MC146BK250BW	Black	250	36 x 36 x 21	-	36

- 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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