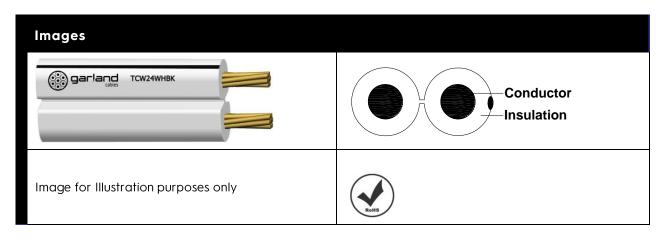
Security Cable



Part No:	TCW24-W		
Description	Stranded 24 x 0.2mm PACW, figure 8 construction, PVC insulation		
Applicable Standards	AS/NZS 3191-2008, AS/NZS 3808-2000		
Suitable Applications	For the wiring of electronic and associated equipment, extension speakers, security sirens and sensors. Not suitable for mains connection		
	NOT SUITABLE TOF THAIRS COTTRECTION.		



Construction			
Conductor	Material	PACW	
	Stranding	24/0.2	
Insulation	Cores	2	
	Material	V-75 PVC	
	Colour	Refer to Supply Information	
	Nominal Thickness (mm)	0.8	
	Nominal OD (mm)	2.7 x 5.5 mm	
	Nominal Thickness (mm)	0.7	
	Nominal OD (mm)	6.6	



Security Cable



Electrical Properties				
Voltage Rating ¹	ELV			
Max. Conductor DC Resistance @ 20°C	29.2 Ω/km			
Voltage Test: Conductor to Conductor	3.0 KV ac for1 min			
Voltage Test: Conductors to Water	1.5 KV ac for1 min			

Mechanical Properties				
Operating Temperature Range	-15 to 70°C			
Max. Recommended Pulling Tension	105 N (10.5 kg)			
Min. Bend Radius (install)	27 mm along minor axis			
Approximate Mass	2.8 kg/100 m			

Supply Information					
Product Code	Jacket Colour	Pack Size	Reel/Carton	Boxes x Reels Per Pallet	
TCW24RDBK100W	Red + Black Stripe	100 m	5	50 x 5 or 25 x 5	
TCW24RDBK250W	Red + Black Stripe	250 m	2	48 x 2	
TCW24RDBK500W	Red + Black Stripe	500 m	1	36 x 1	
TCW24WHBK100W	White + Black Stripe	100 m	5	50 x 5 or 25 x 5	
TCW24WHBK250W	White + Black Stripe	250 m	2	48 x 2	
TCW24WHBK500W	White + Black Stripe	500 m	1	36 x 1	

- Madison reserves the right to make changes to the products described in this specification without prior notice
- All values subject to factory tolerances



¹ For 240V rated cable, refer to Garland's Pro Series Version.