## **COAX CABLE**



## TITLE:

SFX100 Coaxial Twin Premium

CODE: SFX/100-TWIN-PVC-WHT-100

### **DESCRIPTION:**

100m SFX100 Coaxial Twin Premium White PVC

### SUPPLIED AS:

Reel of 100m

- High frequency, low loss cable, designed to carry CCTV, TV and Satellite Signals
- Manufactured with gas injected foam granting the cable a much better mechanical, electrical and ageing performance compared to a solid PE dielectric
- Polyvinyl chloride plastic has excellent aging properties and will usually exceed a 25-30 year service life
- This family of cable contains both a foil and braided screen, enhancing performance and reducing interference
- Improved performance and protection against fire





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Coax cable



UK





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#### **Cable Construction**

Cable Construction	Twin cables in shotgun configuration
CPR	Eca
Conductor Diameter (mm)	1.00 ±0.01
Inner Conductor	Bare Copper
Overall Diameter (mm)	6.60 ±0.20
Compliance and Standards	CE2014/30/EU,RoHS2 2011/65/EU,LVD 2014/35/EU

#### Insulation

Insulation	Foamed PE
Insulation Colour	White
Insulation Thickness (mm)	1.79 ±0.01

#### **Outer/Jacket Specification**

Jacket	PVC	
Overall Colour	White	
Overall Diameter (mm)	6.60 ±0.20	
Jacket Colour	White RAL 9003	
Jacket Thickness (mm)	1.23	
Electrical Characteristics		
Outer Conductor DC resistance @ 20°C	<450/km	
Rated Temperature (°C)	-20°C to 80°C	

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