COAX CABLE



TITLE:

Coax cable

SFX100 Coaxial

CODE: SFX/100-PREM-PVC-BLK-250

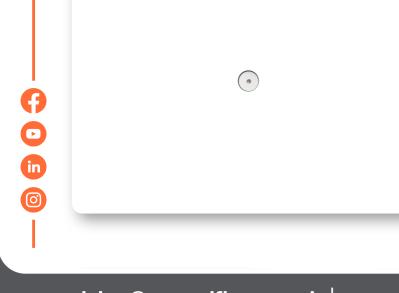
DESCRIPTION:

250m SFX100 Coaxial Premium Black PVC

SUPPLIED AS:

Reel of 250m

- 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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UK



Product Specification

Cable Construction

CPR	Eca
Conductor Diameter (mm)	1.00 ±0.01
Inner Conductor	Bare Copper
Overall Diameter (mm)	6.55 ±0.10
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	Black
Overall Diameter (mm)	6.55 ±0.10
Jacket Colour	Black RAL 9005
Jacket Thickness (mm)	0.7

Electrical Characteristics

Outer Conductor DC resistance @ 20°C	<450/km
Rated Temperature (°C)	-20°C to 80°C
Impedance	750 ±30
Capacitance	>52 nF/km

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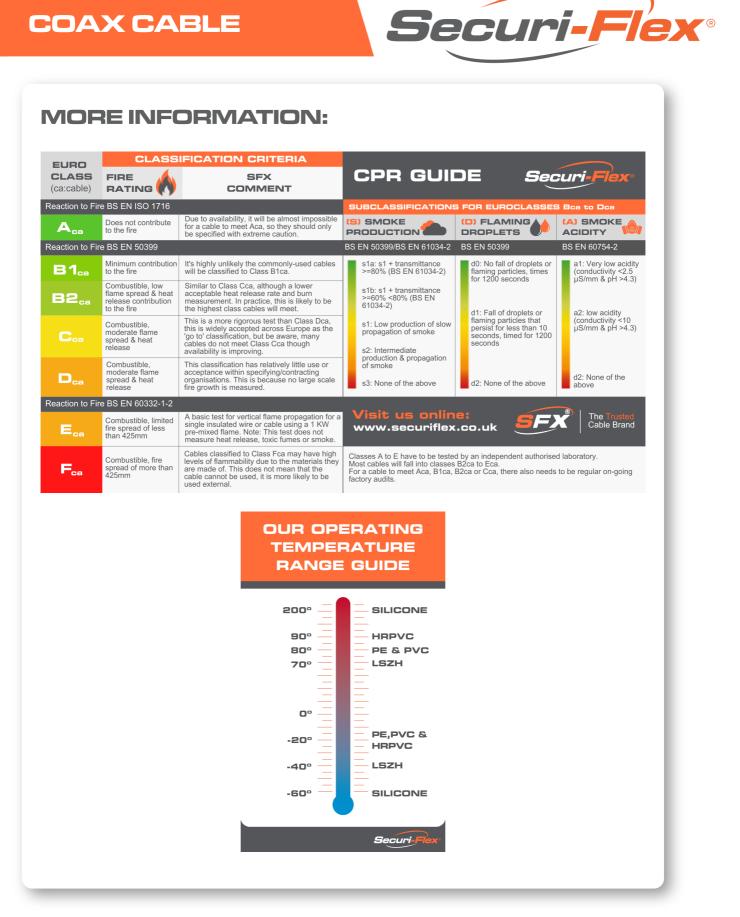
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