COAX CABLE



TITLE:

Coax cable

0

SFX100 Coaxial Twin Premium

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

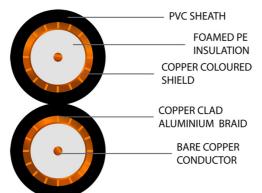
DESCRIPTION:

250m SFX100 Coaxial Twin 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









enquiries@securiflex.co.uk | www.securiflex.co.uk | 03333 44 66 23

TERMS AND CONDITIONS APPLY - WHILE EVERY EFFORT HAS BEEN MADE TO ENSURE THE ACCURACY AND COMPLETENESS OF THE INFORMATION, NO GUARANTEE IS GIVEN NOR RESPONSIBILITY TAKEN FOR ERRORS OR OMISSIONS IN THIS DATA SHEET.



Product Specification

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	Black
Overall Diameter (mm)	6.60 ±0.20
Jacket Colour	Black RAL 9005
Jacket Thickness (mm)	1.23

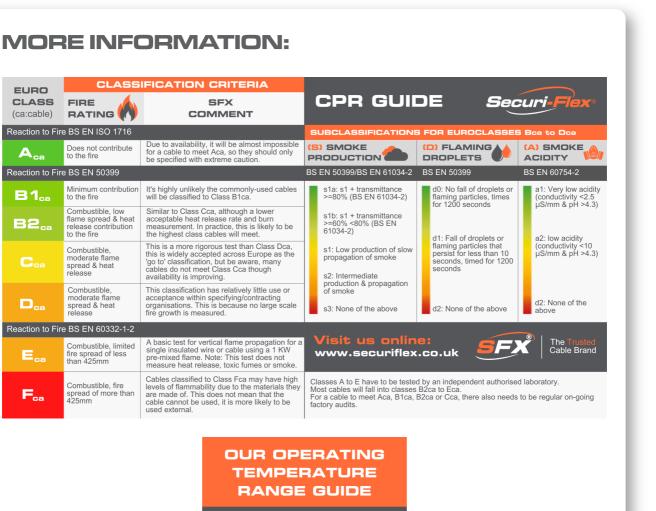
Electrical Characteristics

Outer Conductor DC resistance @ 20°C	<450/km
Rated Temperature (°C)	-20°C to 80°C
Impedance	760 ±30
Capacitance	>55 nF/km

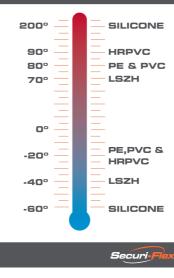
enquiries@securiflex.co.uk | www.securiflex.co.uk | 03333 44 66 23

TERMS AND CONDITIONS APPLY - WHILE EVERY EFFORT HAS BEEN MADE TO ENSURE THE ACCURACY AND COMPLETENESS OF THE INFORMATION, NO GUARANTEE IS GIVEN NOR RESPONSIBILITY TAKEN FOR ERRORS OR OMISSIONS IN THIS DATA SHEET.

COAX CABLE



Securi-Flex®



Coax cable

enquiries@securiflex.co.uk | www.securiflex.co.uk | 03333 44 66 23

TERMS AND CONDITIONS APPLY - WHILE EVERY EFFORT HAS BEEN MADE TO ENSURE THE ACCURACY AND COMPLETENESS OF THE INFORMATION, NO GUARANTEE IS GIVEN NOR RESPONSIBILITY TAKEN FOR ERRORS OR OMISSIONS IN THIS DATA SHEET.