COAX CABLE



TITLE:

Coax cable

SFX100 CAI Coaxial Platinum Approved

SFX/100-CAI-LSZH-D-BRN-250

DESCRIPTION:

250m SFX100 Coaxial Dca Brown LSZH CAI Platinum Approved

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
- Low smoke zero halogen plastic is good for use inside public buildings and spaces as will not emit toxic gases if the cable catches fire
- This family of cable contains both a foil and braided screen, enhancing performance and reducing interference
- Improved performance and protection against fire







SFX-100-CRI-LS2H-D-BRN

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

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Product Specification (E UK

Cable Construction

CPR	Dca -s2 -a1 -d1
Conductor Diameter (mm)	1.00 ±0.01
Inner Conductor	Annealed Copper
Overall Diameter (mm)	6.65 ±0.15
Compliance and Standards	CE2014/30/EU,RoHS2 2011/65/EU,LVD 2014/35/EU,EN50117-1,EN50117-2-4

Insulation

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

Outer/Jacket Specification

Jacket	LSZH
Overall Colour	Brown
Overall Diameter (mm)	6.65 ±0.15
Jacket Colour	Brown RAL 8015
Jacket Thickness (mm)	0.75

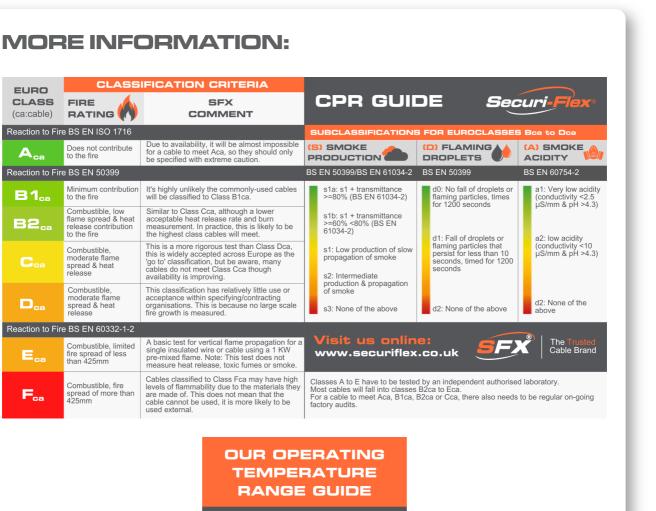
Electrical Characteristics

Outer Conductor DC resistance @ 20°C	<150/km
Rated Temperature (°C)	-40°C to 70°C
Impedance	750 ±30
Capacitance	>52 nF/km

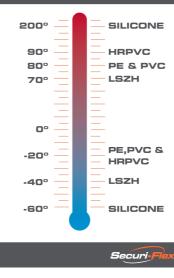
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Securi-Flex®



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