Securi-Flex®

Fire cable

TITLE:
FR120 Fire Enhanced Flame-Flex

CODE:
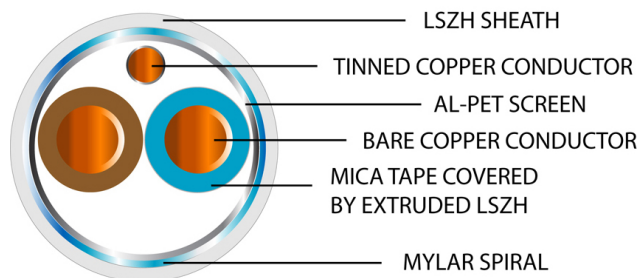SFX/FC-2C-1.5-FR120-ENH-WHT-100

DESCRIPTION:
100m FR120 2 Core 300/500V 1.5mm White Enhanced FLAME-FLEX 120

SUPPLIED AS:
Reel of 100m

- Can be used both internally and externally in environments where suitable protection is present

- Polymer tape comes away from the sheath when stripping cable

- 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

- High resistance to kinks to protect cables performance

- Suitable for instillations where a circuit must be maintained for up to 120 minutes in the event of a fire

- Can be cut to any length required up to 500m to reduce installation times

LSZH SHEATH

TINNED COPPER CONDUCTOR

AL-PET SCREEN

BARE COPPER CONDUCTOR

MICA TAPE COVERED BY EXTRUDED LSZH

MYLAR SPIRAL

FLAME-FLEX®   Drum-Roll   LUCKINS   epim   EDA ELECTRICAL DISTRIBUTORS' ASSOCIATION   BASEC   KNX MEMBER   cai   CPR   UKCA

Fire cable

Product Specification

25-YEAR WARRANTY

Cable Construction

Cable Construction	2 Cores
CPR	LPCB
Conductor	Solid Bare Copper
Overall Diameter (mm)	8.80 ±0.01

Insulation

Insulation	Mica tape covered by extruded LSZH
Insulation Colour	Blue,Brown
Insulation Thickness (mm)	0.70 ±0.02

Outer/Jacket Specification

Jacket	UV LSZH
Overall Colour	White
Overall Diameter (mm)	8.80 ±0.01
Jacket Colour	White RAL 9010
Jacket Thickness (mm)	0.70 ±0.01

Electrical Characteristics

Rated Temperature (°C)	-30° to +70°
Rated Voltage (V)	300/500V

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MORE INFORMATION:

Sorry, no more information is available for this product

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