FIRE CABLE



TITLE:

FR120 Fire Enhanced Flame-Flex

CODE:

SFX/FC-2C-4.0-FR120-ENH-RED-500

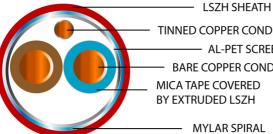
DESCRIPTION:

500m FR120 2 Core 4.0mm 300/500V Red Enhanced FLAME-FLEX 120

SUPPLIED AS:

Reel of 500m

- · 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



TINNED COPPER CONDUCTOR – AL-PET SCREEN BARE COPPER CONDUCTOR



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

Fire cable

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.

μK





Product Specification (E UK



Cable Construction	2 Cores
CPR	LPCB
Conductor	Solid Bare Copper
Overall Diameter (mm)	12.6 ±0.2

Insulation

Insulation	Mica tape covered by extruded LSZH
Insulation Colour	Blue,Brown
Insulation Thickness (mm)	0.90 ±0.02

Outer/Jacket Specification

Jacket	UV LSZH	
Overall Colour	Red	
Overall Diameter (mm)	12.6 ±0.2	
Jacket Colour	Red RAL 3000	
Jacket Thickness (mm)	1.10 ±0.01	

Electrical Characteristics

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

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





۵
D
Ģ
ίĒ

MORE INFORMATION:

LPCB°			www.redbo	oklive.com
Certificate of Certificate Numbe	Product Appro er: 1569a-(cl-1)	oval Issue: 01	I DC	
Securi-Flex Limi	ited	PRE	LPL	В
				6
is authorised to use the L complied with the requir Product(s)	PCB mark in association wit ements of the standard(s) d	th the product(s) listed in this ce letailed below: Standard(s) (see Append		having
complied with the requir	ements of the standard(s) d	letailed below:	lix for details) d 120 CWZ)	having
congled with the requirements of the requireme	enents of the standard(s) of elow: ined and held in force throo. Certificate being maintaine Obdy Pracha	etainte boxos: Standard(3) (Se Appen B5 7623-12015 Enhance B5 6387-2013 (Cature) B5 6387-2013 (Clauve) B5 5595-12013 (Clauve) B5 5595-12013 (Clauve) aph regular surveillance activitie 1 30 June 2021	Itx for details) d 120 CWZ] 26.2e Enhanced) 5 and subject to the 30 June 2021	having
complied with the require Product(s) Cable Types as Sittled D SFX Fire Resistant Cable This Certificate is maintain corresponding ISO 9001	energy of the standard() is elow: ined and held in force throo. Carificate being maintaine Obde Parcha Centrals Monger	ettered beker Standard() (See Appen 15 7829-12015 Antunes 15 7829-12013 (Churre 15 5839-12013 (Churre 15 5839-12013 (Churre 15 5839-12013 (Churre 15 5839-12013 (Churre 15 5839-12013 (Churre 15 7829) 15 7829 15 7829 1	Its for details) d 120 CWZ) 26.2e Enhanced) 26.2e Enhanced) s and subject to the <u>30 June 2021</u> Date of Trot Issue ed	having

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.

