



## TITLE:

FR120 Fire Enhanced Flame-Flex

## CODE:

SFX/FC-4C-1.5-FR120-ENH-RED-100

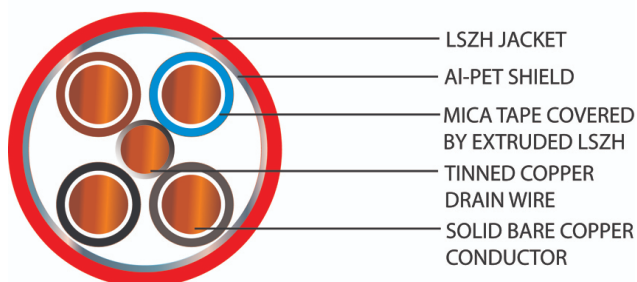
## DESCRIPTION:

100m FR120 4 Core 1.5mm 300/500V  
Red 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 installations 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



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## Product Specification

25-YEAR WARRANTY

### Cable Construction

|                       |                   |
|-----------------------|-------------------|
| Cable Construction    | 4 Cores           |
| CPR                   | LPCB              |
| Conductor             | Solid Bare Copper |
| Overall Diameter (mm) | 10.50 ±0.01       |

### Insulation

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

### Outer/Jacket Specification

|                       |              |
|-----------------------|--------------|
| Jacket                | UV LSZH      |
| Overall Colour        | Red          |
| Overall Diameter (mm) | 10.50 ±0.01  |
| Jacket Colour         | Red RAL 3000 |
| Jacket Thickness (mm) | 0.70 ±0.01   |

### Electrical Characteristics

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



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FIRE CABLE



## MORE INFORMATION:

Sorry, no more information is available for this product

Fire cable



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FLAME-FLEX<sup>®</sup> Drum-Roll LUCKINS<sup>®</sup>

