



# TITLE:

Alarm TCCA Type 3 LSF

CODE: SFX/8C-TY3-LSF-BRN-100

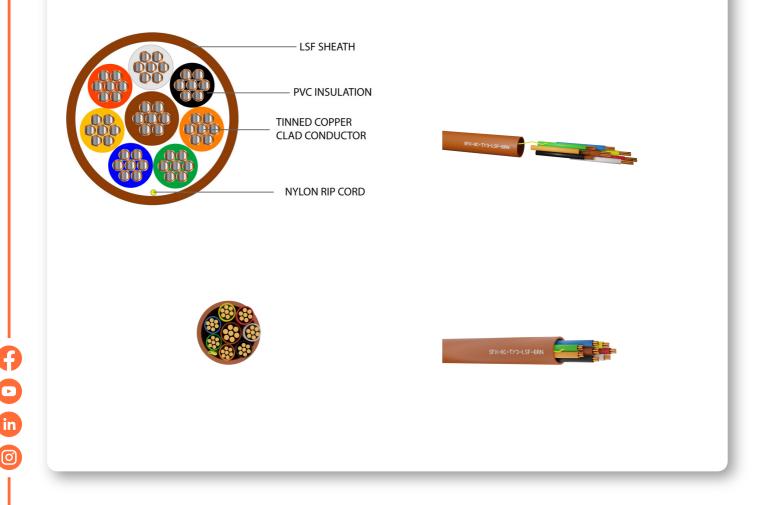
## **DESCRIPTION:**

100m 8 Core TCCA Type 3 Alarm Brown LSF

## SUPPLIED AS:

Reel of 100m

- Generally used for connecting alarm equipment such as sensors, control panels and other low voltage circuits
- This cable is ROHS compliant
- Low smoke and fume plastic is good for use inside public buildings and spaces as will not emit toxic gases if the cable catches fire
- This is the most popular and cost effective cable for general intruer alarm solutions
- Improved performance and protection against fire



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Securi-Flex®

### **Cable Construction**

Cable Construction	8 Cores
CPR	Eca
Conductor	Tinned Copper Clad Aluminium
Conductor Diameter (mm)	0.20 ±0.008 x 7
Stranded Diameter (mm)	0.22
Overall Diameter (mm)	4.20 ±0.200
Compliance and Standards	BS4737-3.30:2015,RoHS2 2011/65/EU

#### Insulation

Insulation	PVC
Insulation Colour	Red,Black,Blue,Yellow,Green,White,Orange,Brown
Insulation Resistance @20°C	>200 MO/km
Insulation Thickness (mm)	0.21

### **Outer/Jacket Specification**

Jacket	LSF
Overall Colour	Brown
Overall Diameter (mm)	4.20 ±0.200
Jacket Colour	Brown RAL 8011
Jacket Thickness (mm)	0.5
Nylon Rip-Cord	Yellow 210D

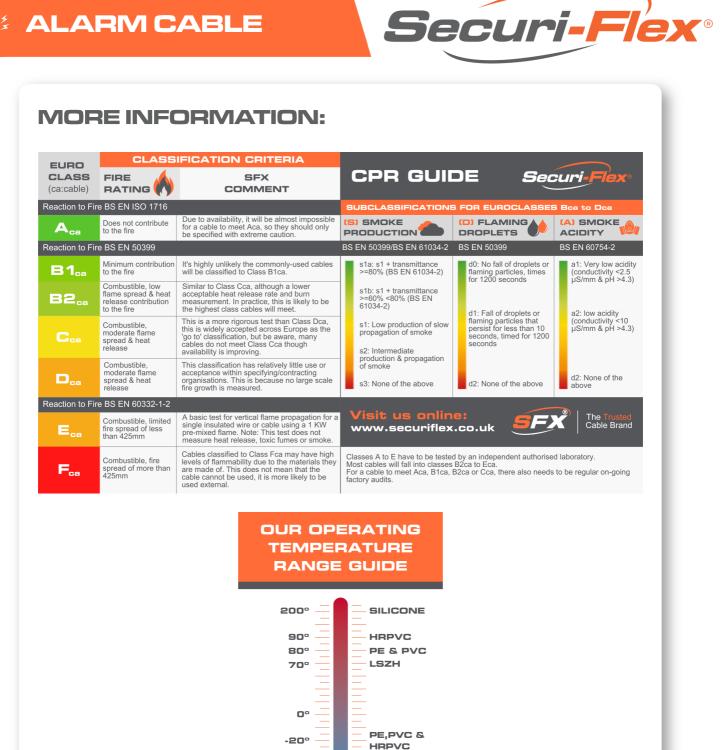
### **Electrical Characteristics**

Max Conductor DC resistance @ 20°C 1550/km   Rated Temperature (°C) -20°C to 80°C   Rated Voltage (V) 30V	Insulation Resistance @20°C	>200 MO/km
	Max Conductor DC resistance @ 20°C	155O/km
Rated Voltage (V) 30V	Rated Temperature (°C)	-20°C to 80°C
	Rated Voltage (V)	30V

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Alarm cable

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LSZH

SILICONE

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-40°

-60°

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