🔰 ALARM CABLE



TITLE:

Alarm Type 1 Copper LSZH

CODE:

SFX/12C-TY1-SCR-LSZH-D-WHT-200

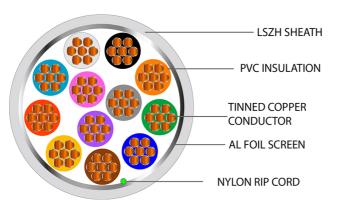
DESCRIPTION:

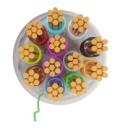
200m 12 Core Type 1 Alarm Screened White LSZH

SUPPLIED AS:

Reel of 200m

- Generally used for connecting alarm equipment such as sensors, control panels and other low voltage circuits
- This cable is ROHS compliant
- 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
- A premium alarm cable conforming to BS4737
- Improved performance and protection against fire







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Alarm 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.

UK CA







Securi-Flex®

Cable Construction

Cable Construction	12 Cores
CPR	Dca -s2 -a1 -d1
Conductor	Tinned Copper
Conductor Diameter (mm)	0.19 ±0.008 x 7
Stranded Diameter (mm)	0.22
Overall Diameter (mm)	5.40 ±0.200
Compliance and Standards	BS4737-3.30:2015,RoHS2 2011/65/EU

Insulation

Insulation	LSZH
Insulation Colour	Red, Black, Blue, Yellow, Green, White, Orange, Brown, Turquoise, Pink, Violet, Grey, Control of the state
Insulation Resistance @20°C	>200 MO/km
Insulation Thickness (mm)	0.21

Outer/Jacket Specification

Jacket	LSZH
Overall Colour	White
Overall Diameter (mm)	5.40 ±0.200
Jacket Colour	White RAL 9003
Jacket Thickness (mm)	0.5
Nylon Rip-Cord	Green 210D

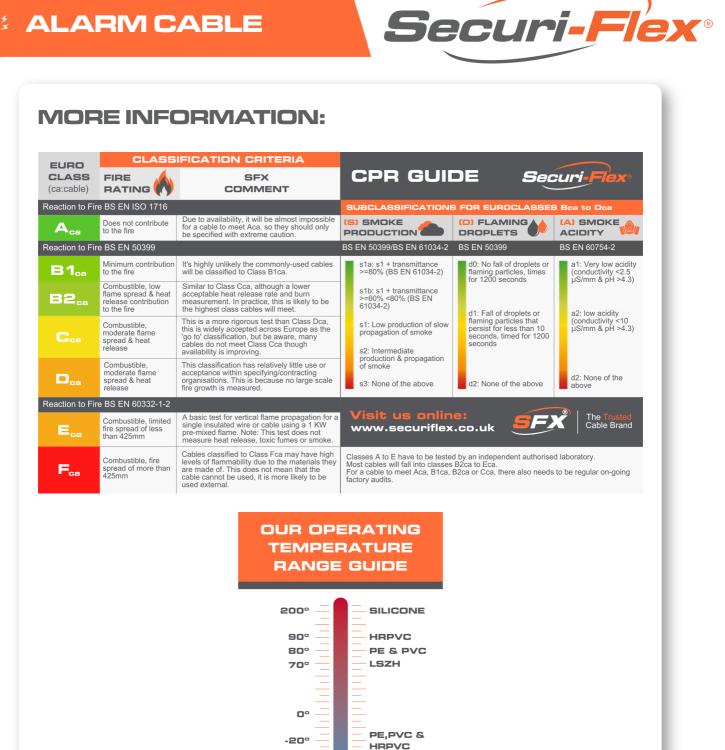
Electrical Characteristics

Max Conductor DC resistance @ 20°C 1000/km Rated Temperature (°C) -40°C to 70°C Rated Voltage (V) 30V	Insulation Resistance @20°C	>200 MO/km
	Max Conductor DC resistance @ 20°C	100O/km
Rated Voltage (V) 30V	Rated Temperature (°C)	-40°C to 70°C
	Rated Voltage (V)	30V

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LSZH

SILICONE

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-40°

-60°

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