ALARM CABLE



TITLE:

Alarm cable

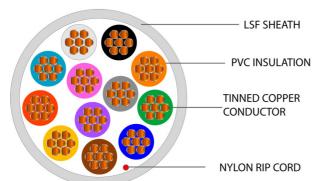
Alarm Type 2 Copper LSF

CODE: SFX/12C-TY2-LSF-WHT-100

DESCRIPTION: 100m 12 Core Type 2 Alarm White 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
- High density polyethelyne is the most environmentally stable plastic
- A premium alarm cable conforming to BS4737
- Improved performance and protection against fire





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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.







Securi-Flex®

Cable Construction

CPR Eca	
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,RoHS	2 2011/65/EU

Insulation

Insulation	PVC
Insulation Colour	${\it Red}, {\it Black}, {\it Blue}, {\it Yellow}, {\it Green}, {\it White}, {\it Orange}, {\it Brown}, {\it Turquoise}, {\it Pink}, {\it Violet}, {\it Grey}$
Insulation Resistance @20°C	>200 MO/km
Insulation Thickness (mm)	0.21

Outer/Jacket Specification

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

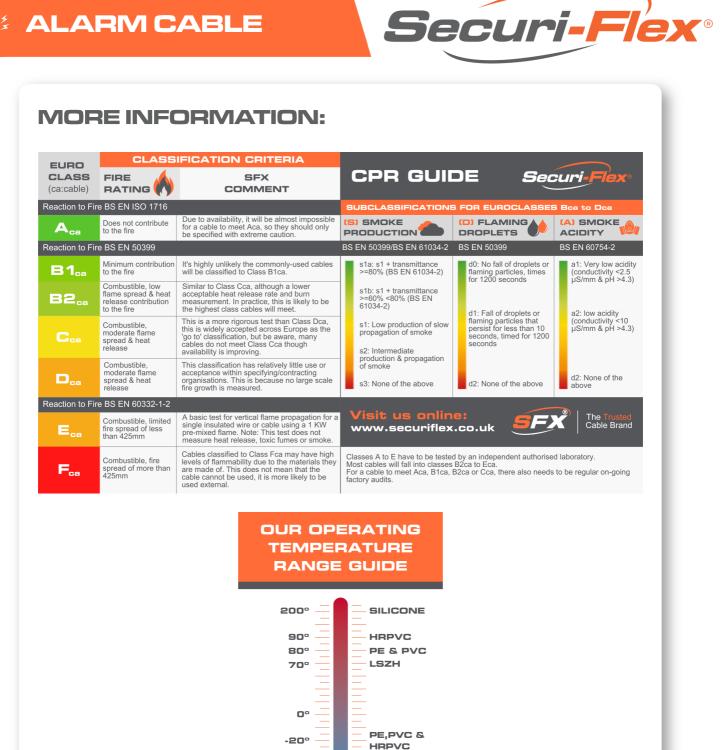
Electrical Characteristics

Max Conductor DC resistance @ 20°C 1000/km Rated Temperature (°C) -20°C to 80°C	
Rated Voltage (V) 30V	

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LSZH

SILICONE

Securi

-40°

-60°

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