



# TITLE:

Alarm cable

Alarm TCCA Type 3 PE

CODE: SFX/12C-TY3-PE-BLK-1

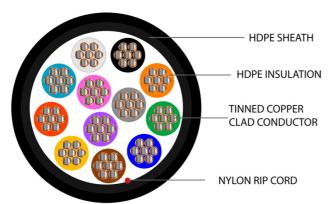
# **DESCRIPTION:**

1m (per metre) 12 Core TCCA Type 3 Alarm Black PE

# SUPPLIED AS:

Per 1m Lengths

- Generally used for connecting alarm equipment such as sensors, control panels and other low voltage circuits
- This cable is ROHS compliant
- Polyethylene plastic is excellent for use externally above ground or below ground inside ducting
- This is the most popular and cost effective cable for general intruer alarm solutions
- UV resistant









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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.





### **Cable Construction**

CPRFcaConductorTinned Copper Clad AluminiumConductor Diameter (mm)0.20 ±0.008 x 7Stranded Diameter (mm)0.22	Cable Construction	12 Cores
Conductor Diameter (mm) 0.20 ±0.008 x 7   Stranded Diameter (mm) 0.22	CPR	Fca
Stranded Diameter (mm) 0.22	Conductor	Tinned Copper Clad Aluminium
	Conductor Diameter (mm)	0.20 ±0.008 x 7
	Stranded Diameter (mm)	0.22
Overall Diameter (mm) 5.40 ±0.200	Overall Diameter (mm)	5.40 ±0.200
Compliance and Standards BS4737-3.30:2015,RoHS2 2011/65/EU	Compliance and Standards	BS4737-3.30:2015,RoHS2 2011/65/EU

Securi-Flex®

25-YEAR WARRANTY

### Insulation

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

### **Outer/Jacket Specification**

Jacket	PE
Overall Colour	Black
Overall Diameter (mm)	5.40 ±0.200
Jacket Colour	Black RAL 9005
Jacket Thickness (mm)	0.5
Nylon Rip-Cord	Yellow 210D

## **Electrical Characteristics**

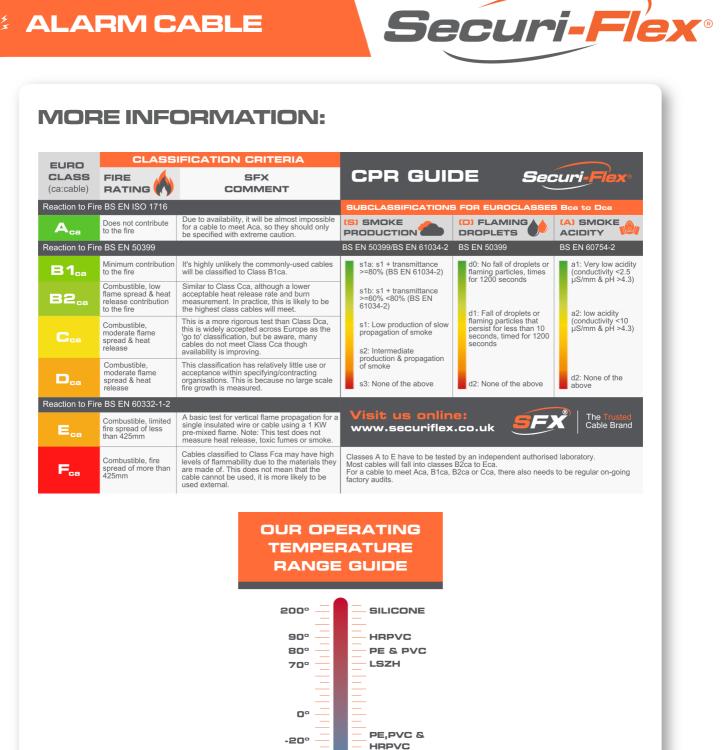
Insulation Resistance @20°C	>200 MO/km
Max Conductor DC resistance @ 20°C	1550/km
Rated Temperature (°C)	-20°C to 80°C
Rated Voltage (V)	30V

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Alarm cable

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LSZH

SILICONE

Securi

-40°

-60°

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