



TITLE:

Alarm cable

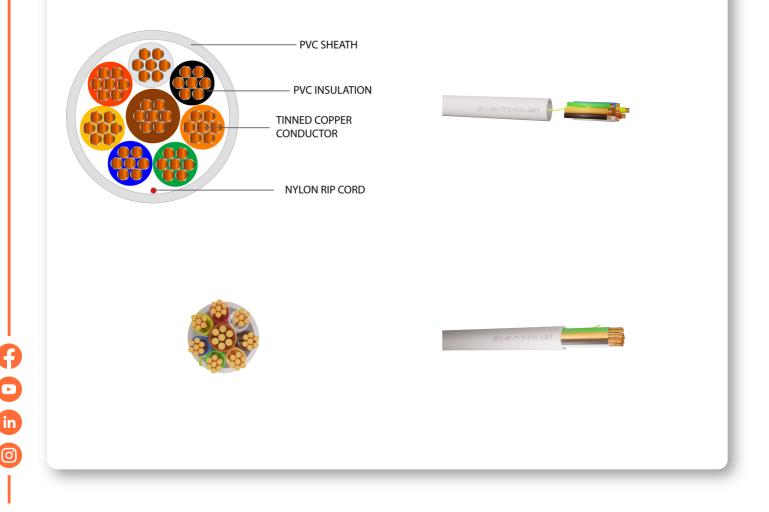
Alarm Type 2 Copper PVC

CODE: SFX/8C-TY2-PVC-WHT-200

DESCRIPTION: 200m 8 Core Type 2 Alarm White PVC

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
- Polyvinyl chloride plastic has excellent aging properties and will usually exceed a 25-30 year service life
- 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

| CPREcaConductorTinned CopperConductor Diameter (mm)0.19 ±0.008 x 7Stranded Diameter (mm)0.22 | Cable Construction | 8 Cores |
|--|--------------------------|-----------------------------------|
| Conductor Diameter (mm) 0.19 ±0.008 x 7 | CPR | Eca |
| | Conductor | Tinned Copper |
| Stranded Diameter (mm) 0.22 | Conductor Diameter (mm) | 0.19 ±0.008 x 7 |
| | Stranded Diameter (mm) | 0.22 |
| Overall Diameter (mm) 4.20 ±0.200 | Overall Diameter (mm) | 4.20 ±0.200 |
| Compliance and Standards BS4737-3.30:2015,RoHS2 2011/65/EU | 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 | PVC |
|-----------------------|----------------|
| Overall Colour | White |
| Overall Diameter (mm) | 4.20 ±0.200 |
| Jacket Colour | White RAL 9003 |
| Jacket Thickness (mm) | 0.5 |
| Nylon Rip-Cord | Red 210D |

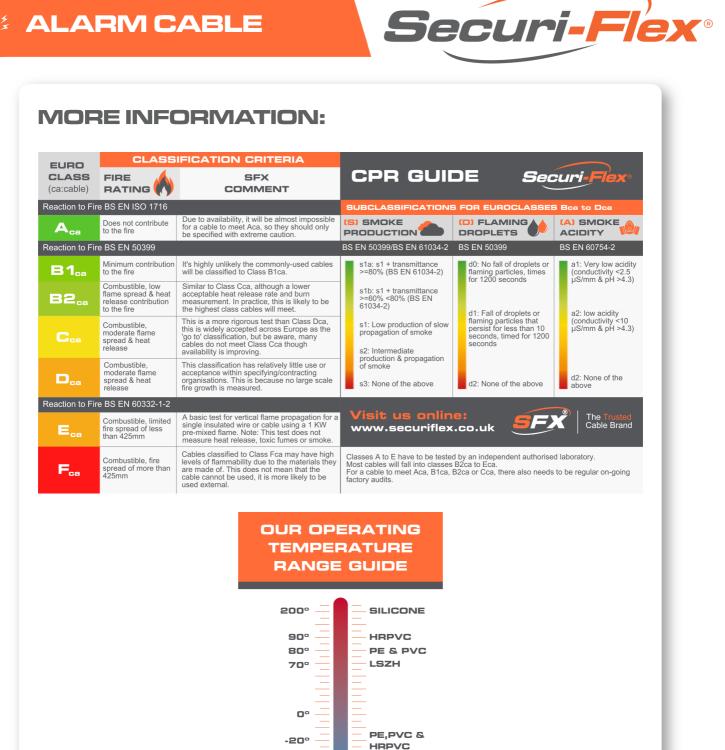
Electrical Characteristics

| Max Conductor DC resistance @ 20°C 100O/km Rated Temperature (°C) -20°C to 80°C Bated 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) | -20°C to 80°C |
| | Rated Voltage (V) | 30V |

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LSZH

SILICONE

Securi

-40°

-60°

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