



## TITLE:

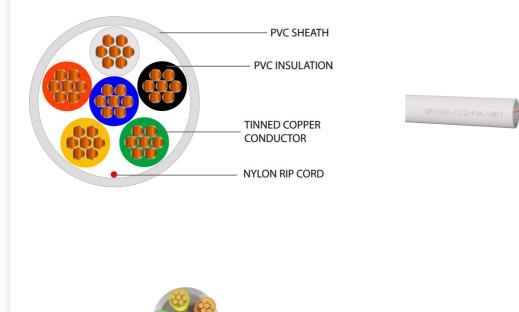
Alarm Type 2 Copper PVC

CODE: SFX/6C-TY2-PVC-WHT-100

**DESCRIPTION:** 100m 6 Core Type 2 Alarm White PVC

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
- 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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Alarm cable

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Product Specification (E UK



CPR     Eca       Conductor     Tinned Copper       Conductor Diameter (mm)     0.19 ±0.008 x 7	Cable Construction	6 Cores
	CPR	Eca
Conductor Diameter (mm) 0.19 ±0.008 x 7	Conductor	Tinned Copper
	Conductor Diameter (mm)	0.19 ±0.008 x 7
Stranded Diameter (mm) 0.22	Stranded Diameter (mm)	0.22
Overall Diameter (mm)         4.00 ±0.200	Overall Diameter (mm)	4.00 ±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
Insulation Resistance @20°C	>200 MO/km
Insulation Thickness (mm)	0.21

## **Outer/Jacket Specification**

Jacket	PVC
Overall Colour	White
Overall Diameter (mm)	4.00 ±0.200
Jacket Colour	White RAL 9003
Jacket Thickness (mm)	0.5
Nylon Rip-Cord	Red 210D

## **Electrical Characteristics**

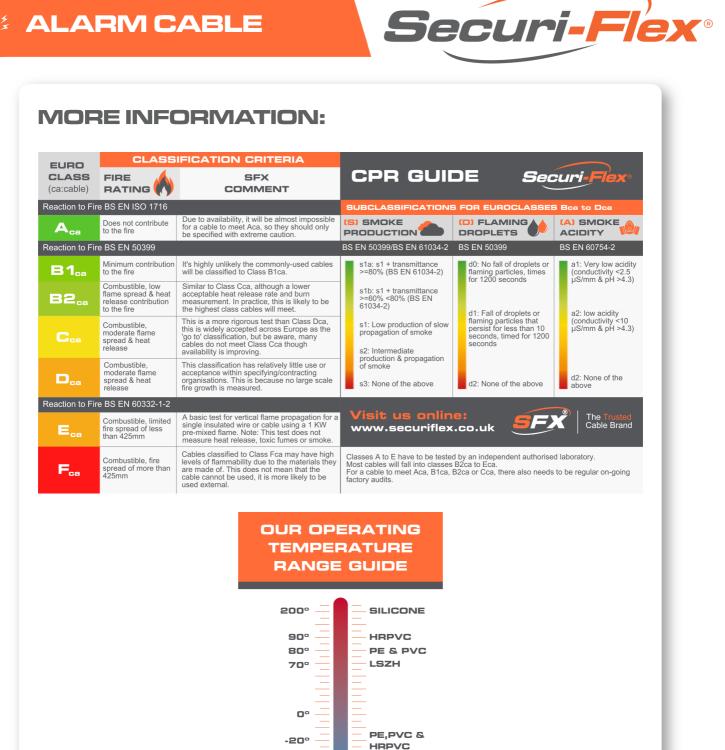
Insulation Resistance @20°C	>200 MO/km
Max Conductor DC resistance @ 20°C	1000/km
Rated Temperature (°C)	-20°C to 80°C
Rated Voltage (V)	30V

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Alarm cable

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-60°

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