# 😤 ALARM CABLE



## TITLE:

Alarm cable

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Alarm TCCA Type 3 Direct Burial

CODE: SFX/6C-TY3-DB-BLK-1000

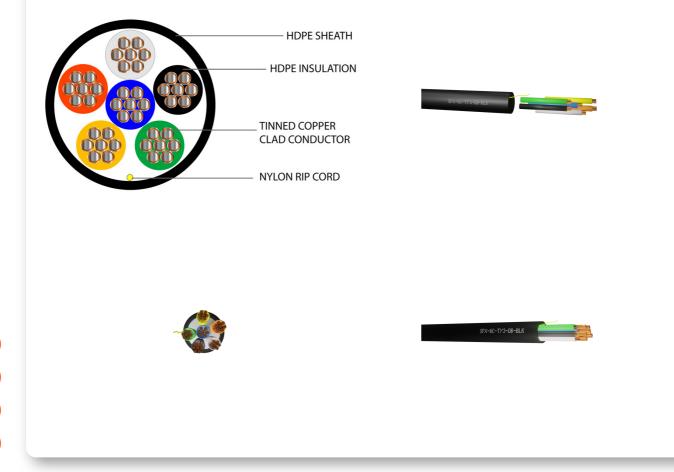
### **DESCRIPTION:**

1000m 6 Core TCCA Type 3 Alarm Direct Burial Black HDPE

## SUPPLIED AS:

Reel of 1000m

- 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
- This is the most popular and cost effective cable for general intruer alarm solutions
- An outdoor rated cable designed to be buried under ground wthout a need for conduit or ducting
- Can be cut to any length required saving instillation time



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Cable Construction	6 Cores
CPR	Fca
Conductor	Tinned Copper Clad Aluminium
Conductor Diameter (mm)	0.20 ±0.008 x 7
Stranded Diameter (mm)	0.22
Overall Diameter (mm)	4.00 ±0.200
Compliance and Standards	BS4737-3.30:2015,RoHS2 2011/65/EU

Securi-Flex®

25-YEAR WARRANTY

#### Insulation

Insulation	HDPE
Insulation Colour	Red,Black,Blue,Yellow,Green,White
Insulation Resistance @20°C	>200 MO/km
Insulation Thickness (mm)	0.21

#### **Outer/Jacket Specification**

Outer Jacket	HDPE
Outer Jacket Colour	Black RAL 9005
Inner Jacket	HDPE
Inner Jacket Colour	Black RAL 9005
Inner Jacket Diameter (mm)	4.00 ±0.100
Inner Jacket Thickness (mm)	0.6
Overall Colour	Black
Overall Diameter (mm)	4.00 ±0.200
Jacket Colour	Black RAL 9005
Nylon Rip-Cord	Yellow 210D

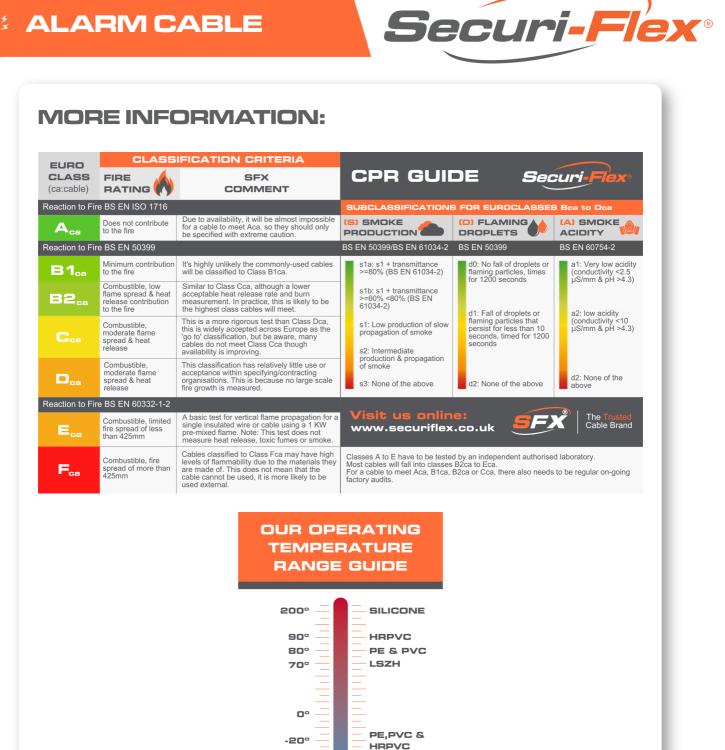
#### **Electrical Characteristics**

Insulation Resistance @20°C	>200 MO/km
Max Conductor DC resistance @ 20°C	155O/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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