🚰 ALARM CABLE



TITLE:

Alarm Type 2 Copper Direct Burial

CODE: SFX/12C-TY2-DB-BLK-1000

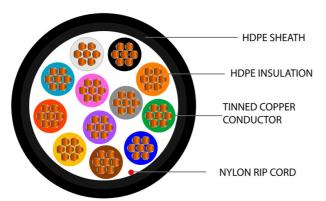
DESCRIPTION:

1000m 12 Core Type 2 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
- A premium alarm cable conforming to BS4737
- 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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Product Specification

Cable Construction

CPR Fca Conductor Tinned Copper Conductor Diameter (mm) 0.19 ±0.008 x 7	Cable Construction	12 Cores
	CPR	Fca
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) 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	HDPE
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

Outer Jacket	HDPE
Outer Jacket Colour	Black RAL 9005
Inner Jacket	HDPE
Inner Jacket Colour	Black RAL 9005
Inner Jacket Diameter (mm)	5.40 ±0.100
Inner Jacket Thickness (mm)	0.6
Overall Colour	Black
Overall Diameter (mm)	5.40 ±0.200
Jacket Colour	Black RAL 9005
Nylon Rip-Cord	Red 210D

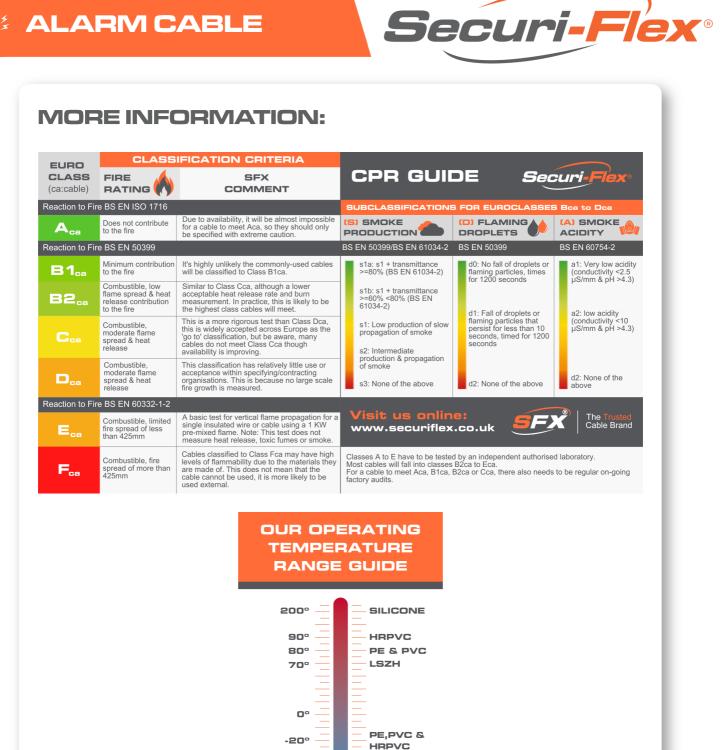
Electrical Characteristics

Insulation Resistance @20°C	>200 MO/km
Max Conductor DC resistance @ 20°C	100O/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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