## **NETWORK CABLE**



## TITLE:

Cat5e 4pr UTP

#### CODE:

SFX/C5-UTP-SWA-PE-BLK-1000

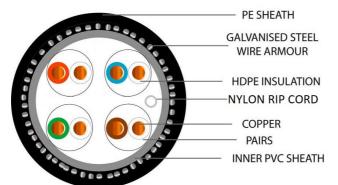
### **DESCRIPTION:**

1000m Category 5e, 4pr UTP SWA Black PE

### **SUPPLIED AS:**

Reel of 1000m

- Capable of 100mbps transfer speed or 100mhz frequency at a maximum distance of 90 meters
- Unscreened cables are thinner, more flexible and less expensive so are suited to building LANS and telecoms applications
- Polyethylene plastic is excellent for use externally above ground or below ground inside ducting
- Provides mechanical protection against cable being pinched or pierced
- UV resistant
- Can be cut to any length required saving instillation time
- Solid core is the most cost effective and commonly





0

enquiries@securiflex.co.uk | www.securiflex.co.uk | 03333 44 66 23

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.

Network cable





#### **Cable Construction**

CPR	Fca
Conductor	Bare Copper
Conductor Diameter (mm)	0.47 ±0.02
Overall Diameter (mm)	9.30 ±0.20

Securi-Flex®

25-YEAR WARRANTY

#### Insulation

Insulation	HDPE
Insulation Colour	Blue/White/Blue;Orange/White/Orange;Green/White/Green;Brown/White/Brown
Insulation Thickness (mm)	0.24

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

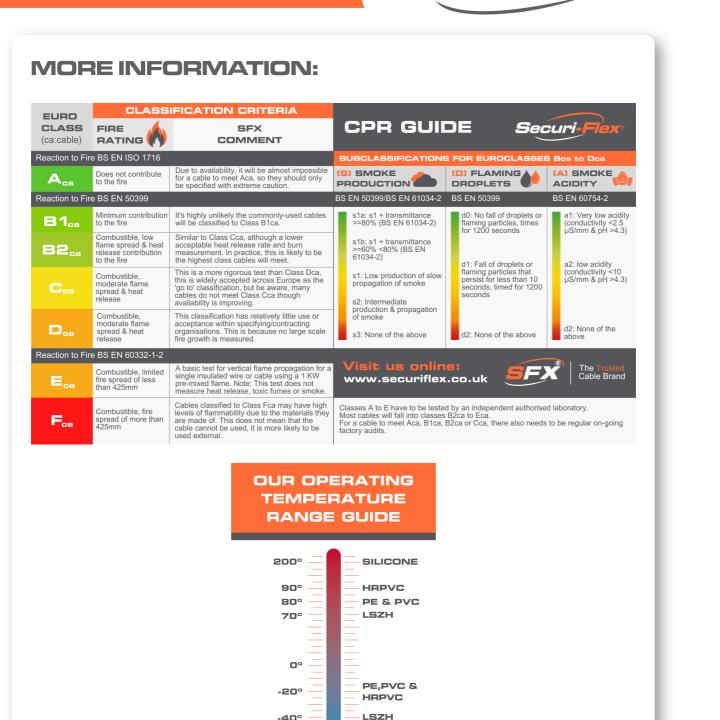
Outer Jacket	PE
Inner Jacket	PVC
Inner Jacket Colour	Grey RAL 7004
Inner Jacket Diameter (mm)	5.80 ±0.20
Inner Jacket Thickness (mm)	0.8
Overall Colour	Black
Overall Diameter (mm)	9.30 ±0.20
Jacket Colour	Black RAL 9005
Nylon Rip-Cord	White 210D
Electrical Characteristics	

Max Conductor DC resistance @ 20°C	<102.400/km
Rated Temperature (°C)	-20°C to 80°C

enquiries@securiflex.co.uk | www.securiflex.co.uk | 03333 44 66 23

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.

# NETWORK CABLE



Securi-Flex®

Network cable

enquiries@securiflex.co.uk | www.securiflex.co.uk | 03333 44 66 23

SILICONE

Securi

-60°

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.

ĽÅ