# **NETWORK CABLE**



## TITLE:

Cat7a 4pr S/FTP

CODE: SFX/C7A-S-FTP-LSZH-ORG-1

#### **DESCRIPTION:**

1m (per metre) Category 7A, 4pr S/FTP Orange LSZH

### SUPPLIED AS:

Per 1m Lengths

- Capable of 10Gb transfer speed or 1000mhz frequency at a maximum distance of 90 meters
- Screened for use where RF or Power equipment may produce electromagnetic interferance. This is also a security measure should eavesdropping be apparent.
- Low smoke zero halogen plastic is good for use inside public buildings and spaces as will not emit toxic gases if the cable catches fire
- Improved performance and protection against fire
- 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.





# **Product Specification**

### **Cable Construction**

Conductor Bare Copper   Conductor Diameter (mm) 0.56 ±0.01   Conductor Diameter (mm) 7.00 ±0.50	CPR	Eca
	Conductor	Bare Copper
	Conductor Diameter (mm)	0.56 ±0.01
Overali Diameter (mm) 7.80 ±0.50	Overall Diameter (mm)	7.80 ±0.50

### Insulation

Insulation	Skin-Foam-Skin PE
Insulation Colour	Blue/White/Blue;Orange/White/Orange;Green/White/Green;Brown/White/Brown
Insulation Thickness (mm)	0.18

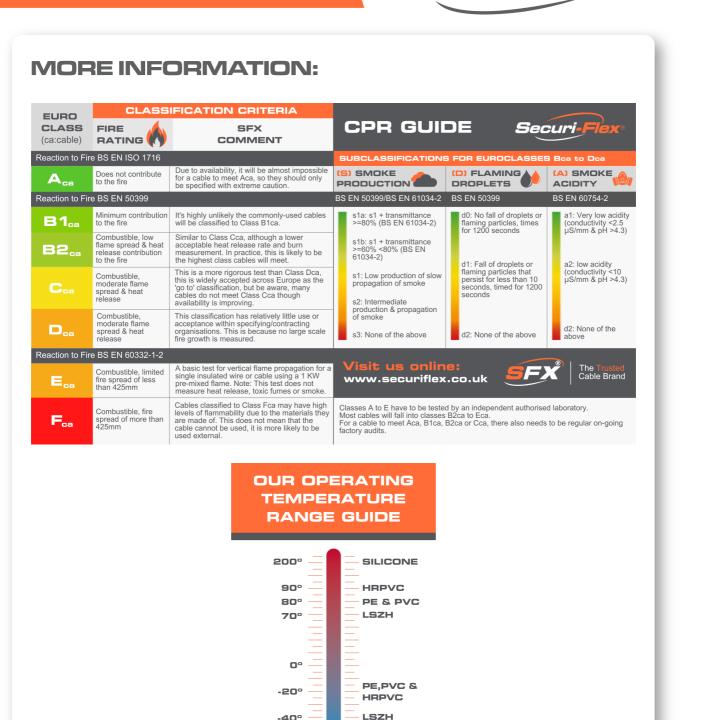
### Outer/Jacket Specification

Jacket	LSZH	
Overall Colour	Orange	
Overall Diameter (mm)	7.80 ±0.50	
Jacket Colour	Orange RAL 2003	
Jacket Thickness (mm)	0.55 ±0.05	
Nylon Rip-Cord	White 210D	
Electrical Characteristics		

Max Conductor DC resistance @ 20°C	<93.80/km
Rated Temperature (°C)	-40°C to 70°C

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## NETWORK CABLE



Securi-Flex®

Network cable

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