# **NETWORK CABLE**



## TITLE:

Cat6a 4pr U/FTP

CODE: SFX/C6A-UFTP-LSZH-BLU-1000

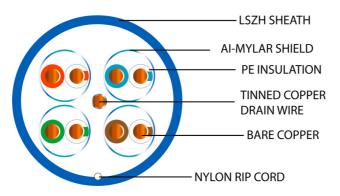
### **DESCRIPTION:**

1000m Category 6A, 4pr U/FTP Blue LSZH

### **SUPPLIED AS:**

Reel of 1000m

- Capable of 1000mbps transfer speed or 500mhz 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
- Comes in a variety of colours
- Improved performance and protection against fire
- Can be cut to any length required saving instillation time







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#### **Cable Construction**

CPR	Eca
Conductor	Bare Copper
Conductor Diameter (mm)	0.565 ±0.005
Overall Diameter (mm)	6.80 ±0.50

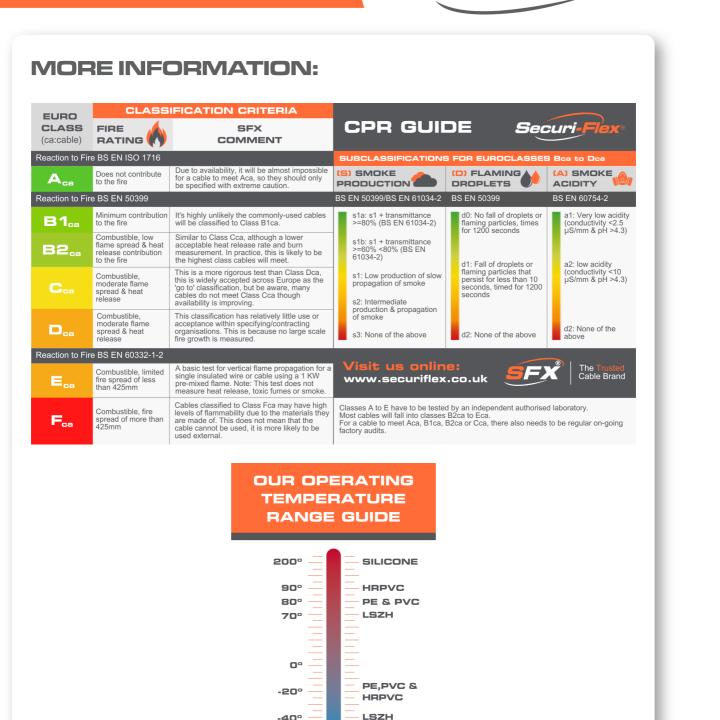
#### Insulation

Insulation	PE
Insulation Colour	Blue/White/Blue;Orange/White/Orange;Green/White/Green;Brown/White/Brown
Insulation Thickness (mm)	0.36

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

Jacket	LSZH
Overall Colour	Blue
Overall Diameter (mm)	6.80 ±0.50
Jacket Colour	Blue RAL 5012
Jacket Thickness (mm)	0.50 ±0.05
Nylon Rip-Cord	White 210D
Electrical Characteristics	
Max Conductor DC resistance @ 20°C	<93.8O/km
Rated Temperature (°C)	-40°C to 70°C

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Network cable

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