### **NETWORK CABLE**



### TITLE:

Network cable

Cat5e Multicore UTP

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SFX/C5-UTP-25-LSZH-PUR-1

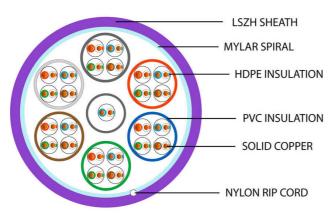
### **DESCRIPTION:**

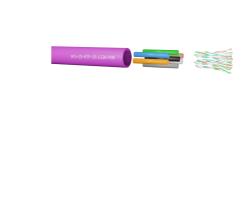
1m (per metre) Category 5e, 25pr UTP Purple LSZH

#### SUPPLIED AS:

Per 1m Lengths

- 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
- 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
- Solid core is the most cost effective and commonly used type of cat5e cable







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CPR	Fca
Conductor	6 x 4 Pair Cat 5e
Conductor 2	1 x 1 Pair Cat 5e
Conductor Diameter (mm)	0.47 ±0.02
Overall Diameter (mm)	16.50 ±0.30

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)	0.18
Insulation 2 Thickness (mm)	0.18

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

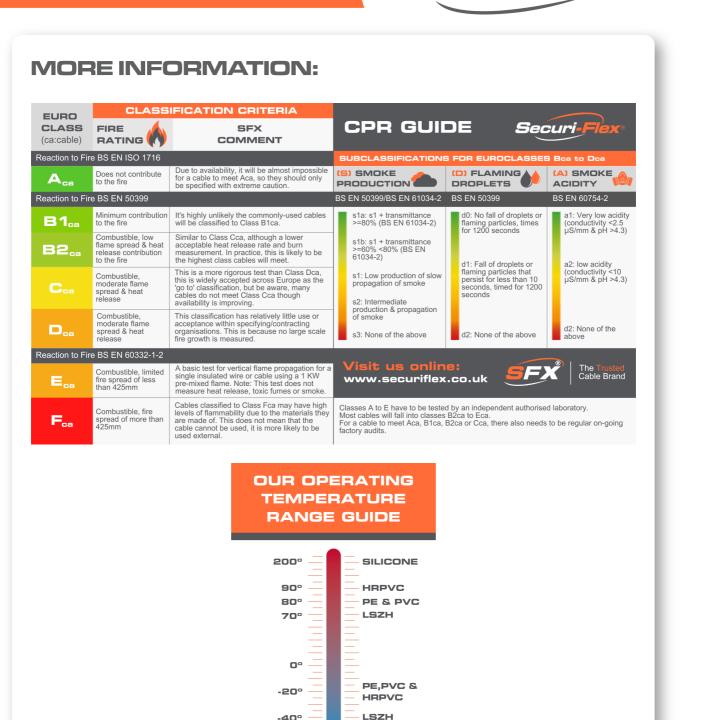
Outer Jacket	LSZH	
Jacket	6 x PVC	
Overall Colour	Purple	
Overall Diameter (mm)	16.50 ±0.30	
Jacket Colour Grey RAL 7004,Orange RAL 2003,Blue RAL 5015,White RAL 9003,Blue RAL 5015,Green RAL 6029,Brown RAL 8015		
Jacket Thickness (mm)	0.49 ±0.03	
Nylon Rip-Cord	White 210D	
Electrical Characteristics		
May Canduatar DC registerias @ 20°C	<104.900//m	

Max Conductor DC resistance @ 20°C	<104.800/km
Rated Temperature (°C)	-40°C to 70°C

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SILICONE

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