# **NETWORK CABLE**



## TITLE:

Cat8.1 4pr S/FTP

SFX/C8.1-S-FTP-LSZH-GRN-50

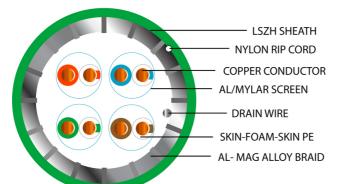
### **DESCRIPTION:**

50m Category 8.1, 4pr S/FTP Green LSZH

## SUPPLIED AS:

Reel of 50m

- Capable of 40Gb transfer speed or 2000mhz frequency at a maximum distance of 30 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.

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# Product Specification (E UK



CPR	Dca -s:1b -a:1 -d:2
Conductor	Bare Copper
Conductor Diameter (mm)	0.596 ±0.005
Overall Diameter (mm)	8.00 ±0.50

#### Insulation

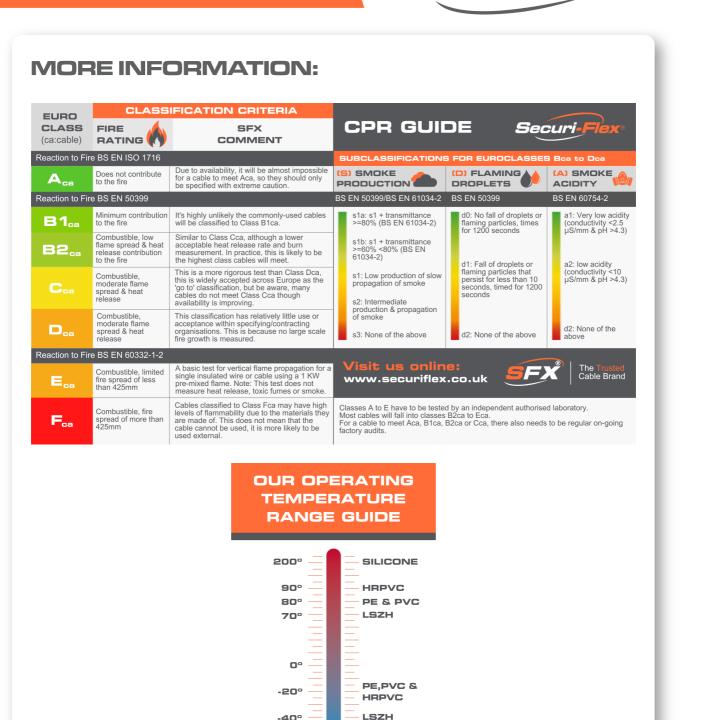
Network cable

Insulation	Skin-Foam-Skin PE
Insulation Colour	Blue/White/Blue;Orange/White/Orange;Green/White/Green;Brown/White/Brown
Insulation Thickness (mm)	0.44

### **Outer/Jacket Specification**

Jacket	LSZH
Overall Colour	Green
Overall Diameter (mm)	8.00 ±0.50
Jacket Colour	Green RAL 6018
Jacket Thickness (mm)	0.55 ±0.05
Nylon Rip-Cord	White 210D
Electrical Characteristics	
Max Conductor DC resistance @ 20°C	<950/km
Rated Temperature (°C)	-40°C to 70°C

# **NETWORK CABLE**



Securi-Flex®

Network cable

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SILICONE

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