NETWORK CABLE



TITLE:

Cat6 4pr UTP

CODE: SFX/C6-UTP-LSZH-ORG-305

DESCRIPTION: 305m Category 6, 4pr UTP Orange LSZH

SUPPLIED AS: Reel of 305m

- Capable of 1000mbps transfer speed or 250mhz 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
- Comes in a variety of colours
- Improved performance and protection against fire
- Supplied in an easy pull box



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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

CPR	Eca
Conductor	Bare Copper
Conductor Diameter (mm)	0.53 ±0.01
Overall Diameter (mm)	6.10 ±0.03

Insulation

Rated Temperature (°C)

Insulation	HDPE
Insulation Colour	Blue/White/Blue;Orange/White/Orange;Green/White/Green;Brown/White/Brown
Insulation Thickness (mm)	0.18

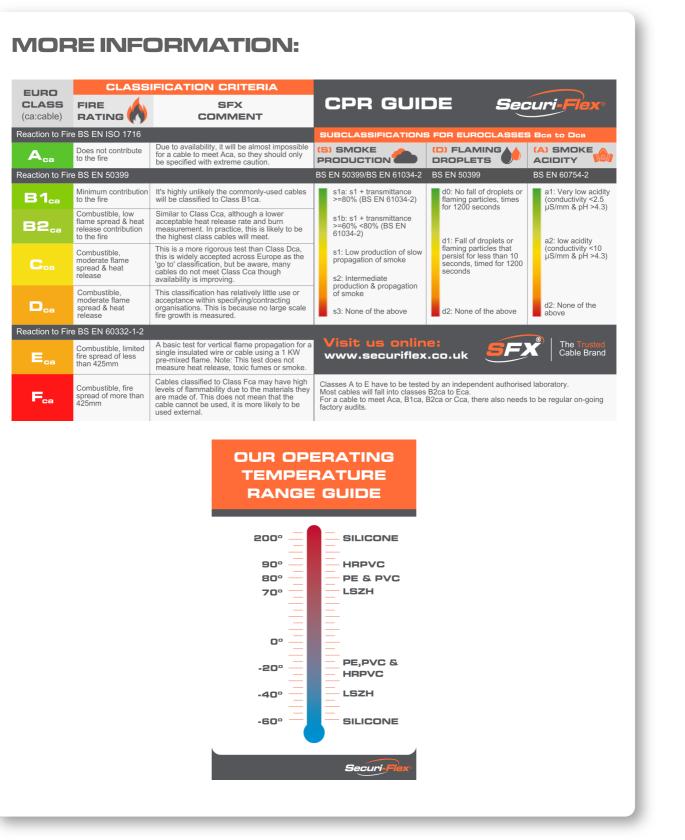
Outer/Jacket Specification

Jacket	LSZH
Overall Colour	Orange
Overall Diameter (mm)	6.10 ±0.03
Jacket Colour	Orange RAL 2003
Jacket Thickness (mm)	0.55 ±0.03
Nylon Rip-Cord	White 210D
Electrical Characteristics	
Max Conductor DC resistance @ 20°C	<95O/km

-40°C to 70°C

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