NETWORK CABLE



TITLE:

Cat5e Multicore UTP

CODE:

SFX/C5-UTP-2C-0.5-LSZH-PUR-100

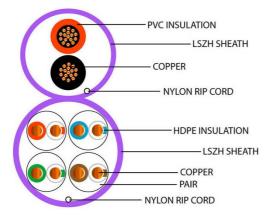
DESCRIPTION:

100m Category 5e, 4pr UTP + 2x0.5mm power cores Purple LSZH

SUPPLIED AS:

Reel of 100m

- 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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Cable Construction	1 x 4 Pair Cat 5e
CPR	Fca
Conductor	Bare Copper
Conductor 2	Bare Copper
Conductor Diameter (mm)	047 ±0.02
Overall Diameter (mm)	4.80 ±0.30

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25-YEAR WARRANT

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)	0.44

Outer/Jacket Specification

Jacket	LSZH
Overall Colour	Purple
Overall Diameter (mm)	4.80 ±0.30
Jacket Colour	Purple RAL 4005
Jacket Thickness (mm)	0.55 ±0.03
Nylon Rip-Cord	White 210D

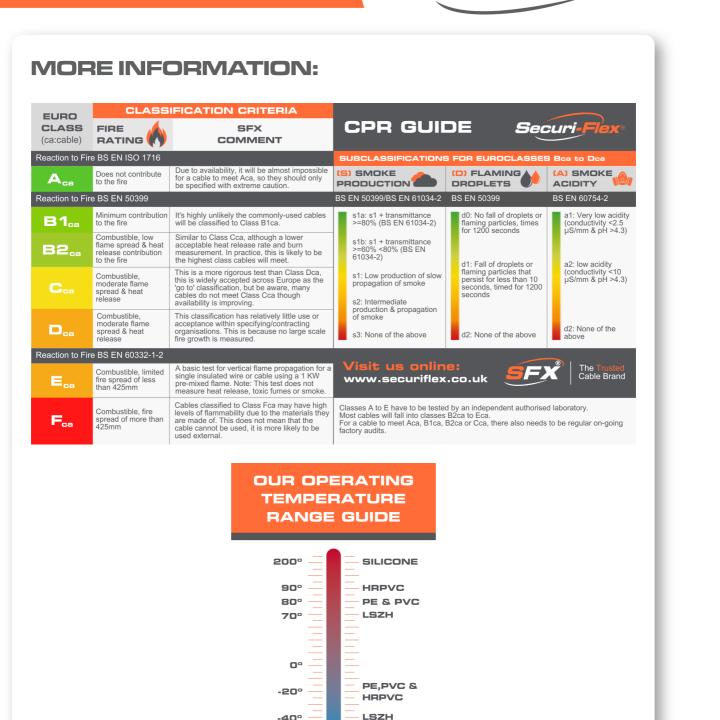
Electrical Characteristics

Max Conductor DC resistance @ 20°C	<106.70O/km
Rated Temperature (°C)	-40°C to 70°C

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-60°

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