# **NETWORK CABLE**



## TITLE:

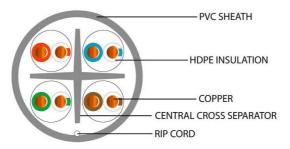
Cat6 4pr UTP

CODE: SFX/C6-UTP-PVC-GRY-50

**DESCRIPTION:** 50m Category 6, 4pr UTP Grey PVC

SUPPLIED AS: Reel of 50m

- 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
- Polyvinyl chloride plastic has excellent aging properties and will usually exceed a 25-30 year service life
- Improved performance and protection against fire
- Improved performance and protection against fire









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Network cable –







Securi-Flex<sup>®</sup>

### **Cable Construction**

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

#### Insulation

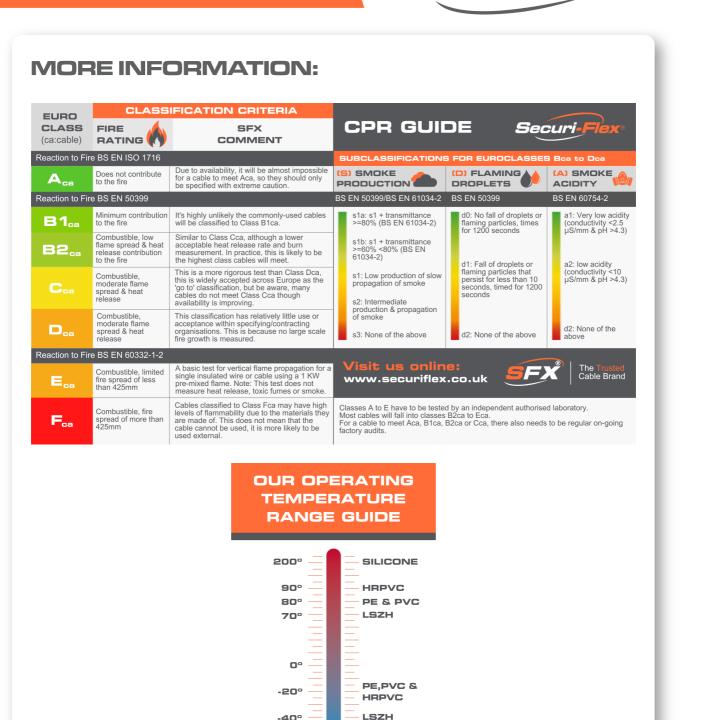
Insulation	HDPE
Insulation Colour	Blue/White/Blue;Orange/White/Orange;Green/White/Green;Brown/White/Brown
Insulation Thickness (mm)	0.18

### **Outer/Jacket Specification**

Jacket	PVC
Overall Colour	Grey
Overall Diameter (mm)	6.10 ±0.03
Jacket Colour	Grey RAL 7004
Jacket Thickness (mm)	0.55 ±0.03
Nylon Rip-Cord	White 210D
Electrical Characteristics	
Max Conductor DC resistance @ 20°C	<95O/km
Rated Temperature (°C)	-20°C to 80°C

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SILICONE

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-60°

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