NETWORK CABLE



TITLE:

Cat6a 4pr U/FTP

CODE: SFX/C6A-UFTP-SWA-PE-BLK-500

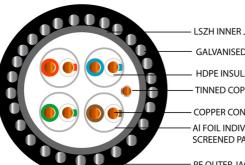
DESCRIPTION:

500m Category 6A, 4pr U/FTP SWA Black PE

SUPPLIED AS:

Reel of 500m

- Capable of 1000mbps transfer speed or 500mhz frequency at a maximum distance of 90 meters
- Screened for use where RF or Power equipment may produce electromagnetic interferance. This is also a security measure should eavesdropping be apparent.
- Polyethylene plastic is excellent for use externally above ground or below ground inside ducting
- Provides mechanical protection against cable being pinched or pierced
- UV resistant



LSZH INNER JACKET GALVANISED STEEL WIRE

- HDPE INSULATION
- TINNED COPPER DRAIN WIRE
- COPPER CONDUCTOR ALFOIL INDIVIDUALLY SCREENED PAIRS

PE OUTER JACKET







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Network cable

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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.







CPR	Fca
Conductor	Bare Copper
Conductor Diameter (mm)	0.565 ±0.01
Overall Diameter (mm)	11.20±0.50

Securi-Flex[®]

25-YEAR WARRANTY

Insulation

Insulation	PE
Insulation Colour	Blue/White/Blue;Orange/White/Orange;Green/White/Green;Brown/White/Brown
Insulation Thickness (mm)	0.36

Outer/Jacket Specification

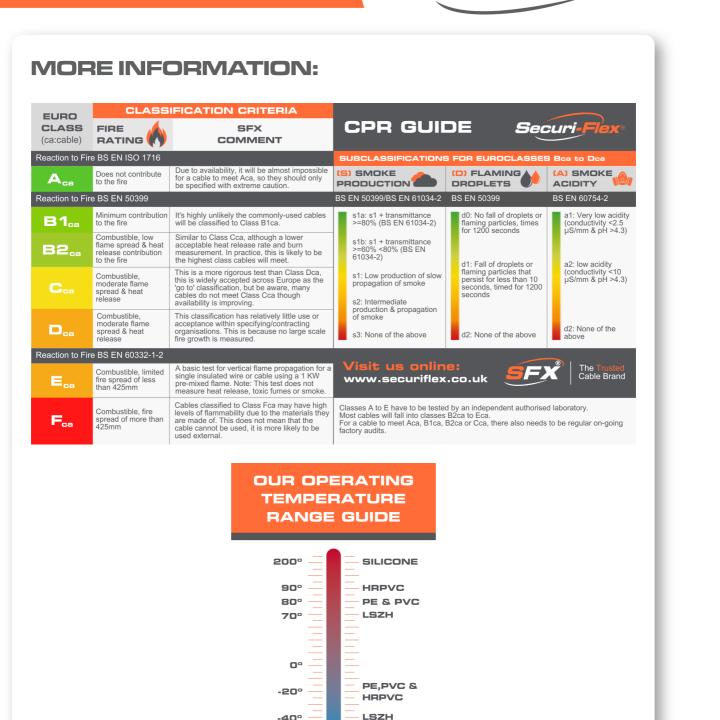
Outer Jacket	PE UV resistant	
Inner Jacket	LSZH	
Inner Jacket Colour	Grey RAL 7004	
Inner Jacket Diameter (mm)	7.80 ±0.05	
Inner Jacket Thickness (mm)	0.80 ±0.01	
Overall Colour	Black	
Overall Diameter (mm)	11.20±0.50	
Jacket Colour	Black RAL 9005	
Electrical Characteristics		

Max Conductor DC resistance @ 20°C	<210/km
Rated Temperature (°C)	-20°C to 80°C

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SILICONE

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-60°

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