BELDEN EQUIVALENTS



TITLE:

USP Unscreened Pairs LSZH

CODE: SFX/USP1-16-LSZH-GRY-500

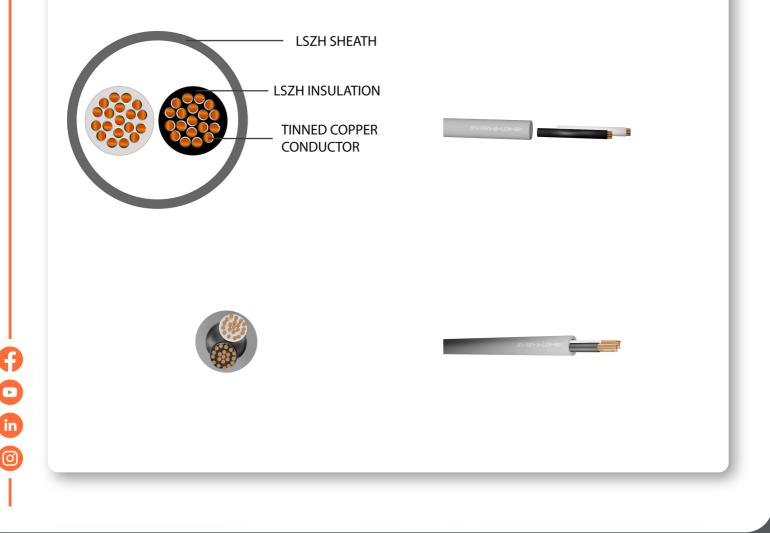
DESCRIPTION:

500m USP1-16 1pr 16AWG Unscreened 600V Grey LSZH (8471)

SUPPLIED AS:

Reel of 500m

- A general purpose cable
- Used in security, instrumentation, data, bus and audio 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
- A quality alternative to genuine Belden cable
- Improved performance and protection against fire



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Product Specification

Cable Construction

Cable Construction	1 Pair
CPR	Еса
Conductor	Tinned Copper
Conductor Diameter (mm)	0.29 ±0.008 mm × 19(1.31mm ²)
Stranded Diameter (mm)	1.3
Overall Diameter (mm)	7.00 ±0.20

Insulation

Insulation	LSZH
Insulation Colour	Black, White
Insulation Resistance @20°C	>200MO/km

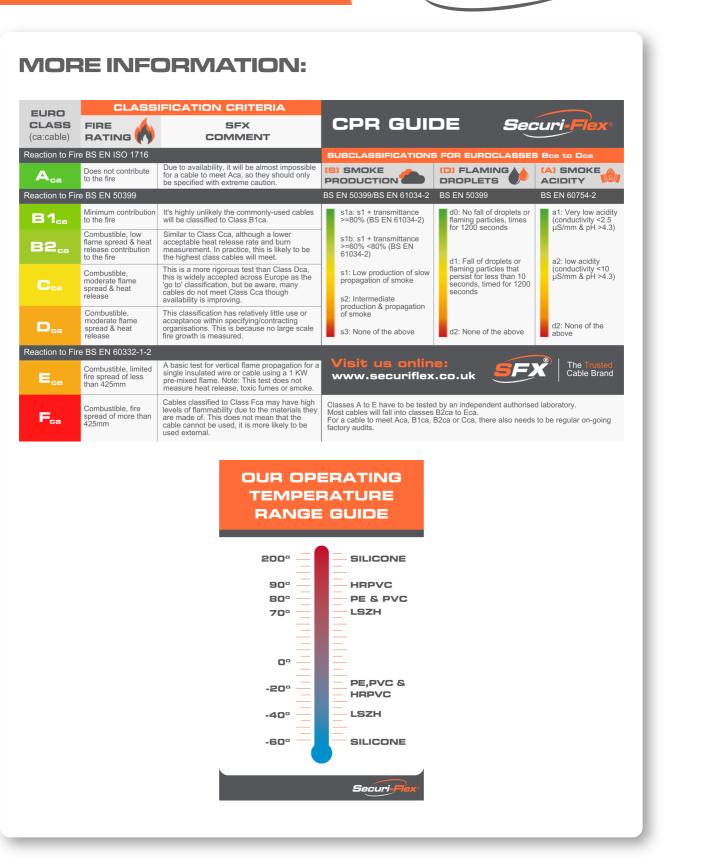
Outer/Jacket Specification

Jacket	LSZH
Overall Colour	Grey
Overall Diameter (mm)	7.00 ±0.20
Jacket Colour	Grey RAL 7042

Electrical Characteristics

Insulation Resistance @20°C	>200MO/km
Max Conductor DC resistance @ 20°C	<16.00O/km
Rated Temperature (°C)	-40°C to 70°C
Rated Voltage (V)	600V

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