## BELDEN EQUIVALENTS



### TITLE:

OSP Overall Foil Screened Pairs LSZH

CODE:

**Belden equivalents** 

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SFX/OSP1-19-LSZH-GRY-500

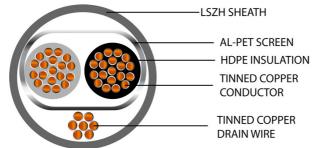
#### **DESCRIPTION:**

500m OSP1-19 1pr 16AWG Overall Foil Screen 600V Grey LSZH (8719)

#### SUPPLIED AS:

Reel of 500m

- Additional screening makes this cable suitable to be installed in areas where protection from electrical interferance is required
- A general purpose small diameter cable
- 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
- Improved performance and protection against fire







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# **Product Specification**



Securi-Flex®

#### **Cable Construction**

Cable Construction	1 Pair
CPR	Еса
Conductor	Tinned Copper
Conductor Diameter (mm)	19 x 0.3
Stranded Diameter (mm)	1.30
Overall Diameter (mm)	8.00 ±0.20

#### Insulation

Insulation	HDPE
Insulation Colour	Black, Clear
Insulation Resistance @20°C	>200MO/km
Insulation Thickness (mm)	0.87

#### **Outer/Jacket Specification**

Jacket	LSZH
Overall Colour	Grey
Overall Diameter (mm)	8.00 ±0.20
Jacket Colour	Grey RAL 7042
Jacket Thickness (mm)	0.85

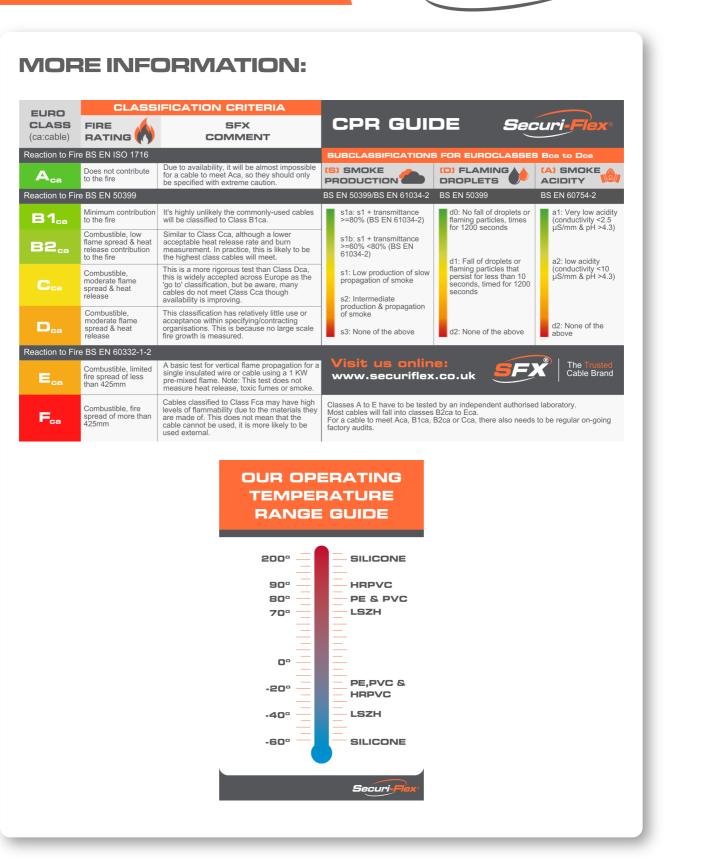
#### **Electrical Characteristics**

Insulation Resistance @20°C	>200MO/km
Max Conductor DC resistance @ 20°C	<16.000/km
Rated Temperature (°C)	-40°C to 70°C
Rated Voltage (V)	600V

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