# BELDEN EQUIVALENTS



## TITLE:

OSP Overall Foil Screened Pairs LSZH

## CODE:

SFX/OSP1-60-LSZH-GRY-100

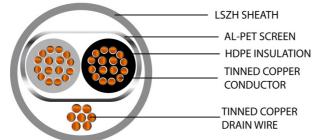
## **DESCRIPTION:**

100m OSP1-60 1pr 18AWG Overall Foil Screen 600V Grey LSZH (8760)

## SUPPLIED AS:

Reel of 100m

- 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)	16 x 0.30
Stranded Diameter (mm)	0.81
Overall Diameter (mm)	5.50 ±0.20

#### Insulation

Insulation	HDPE
Insulation Colour	Black, Clear
Insulation Resistance @20°C	>200MO/km
Insulation Thickness (mm)	0.45

### **Outer/Jacket Specification**

Jacket	LSZH
Overall Colour	Grey
Overall Diameter (mm)	5.50 ±0.20
Jacket Colour	Grey RAL 7042
Jacket Thickness (mm)	0.7

### **Electrical Characteristics**

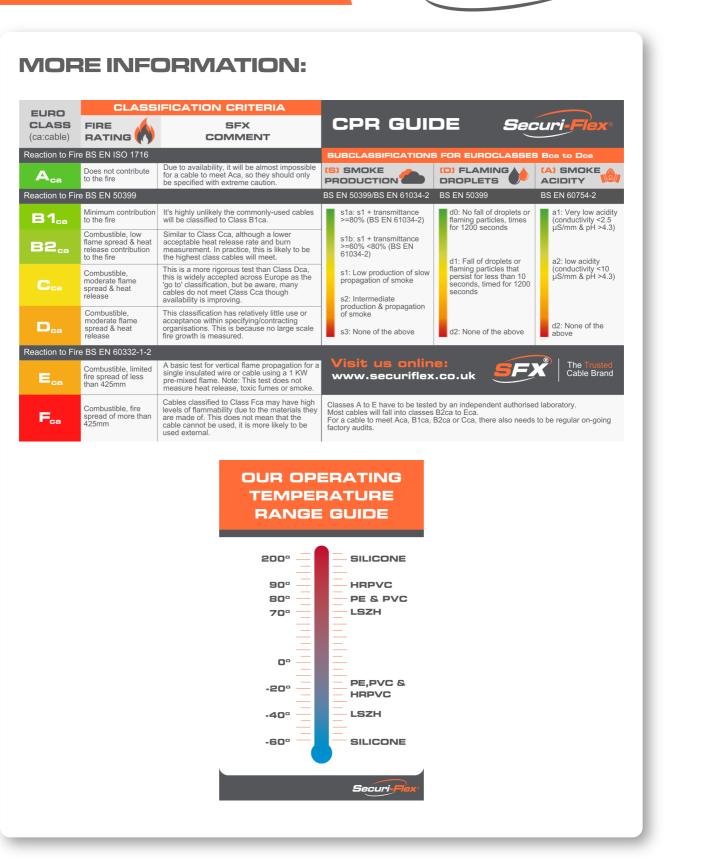
Insulation Resistance @20°C	>200MO/km
Max Conductor DC resistance @ 20°C	<25.00O/km
Rated Temperature (°C)	-40°C to 70°C
Rated Voltage (V)	600V

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