BELDEN EQUIVALENTS



TITLE:

OFB Overall Foil & Braid Screened Pairs LSZH

CODE:

SFX/OFB1-LSZH-GRY-1000

DESCRIPTION:

1000m OFB1 1pr 24AWG Overall Foil and Braid Screen 600V Grey LSZH (9841)

SUPPLIED AS:

Reel of 1000m

- Suitable for RS485 data connections
- Provides interference free and high speed data transmission
- 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
- Can be cut to any length required saving instillation time









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Product Specification



Securi-Flex®

Cable Construction

Cable Construction 1	1 Pair
CPR E	Eca
Conductor T	Tinned Copper
Conductor Diameter (mm) 0	0.19 ±0.008 x 8(0.20mm²)
Stranded Diameter (mm) 0	0.51
Overall Diameter (mm) 5	5.90 ±0.20

Insulation

Insulation	HDPE
Insulation Colour	White/Blue,Blue/White
Insulation Resistance @20°C	>200MO/km
Insulation Thickness (mm)	0.55

Outer/Jacket Specification

Jacket	LSZH
Overall Colour	Grey
Overall Diameter (mm)	5.90 ±0.20
Jacket Colour	Grey RAL 7042
Jacket Thickness (mm)	0.80
Nylon Rip-Cord	150D

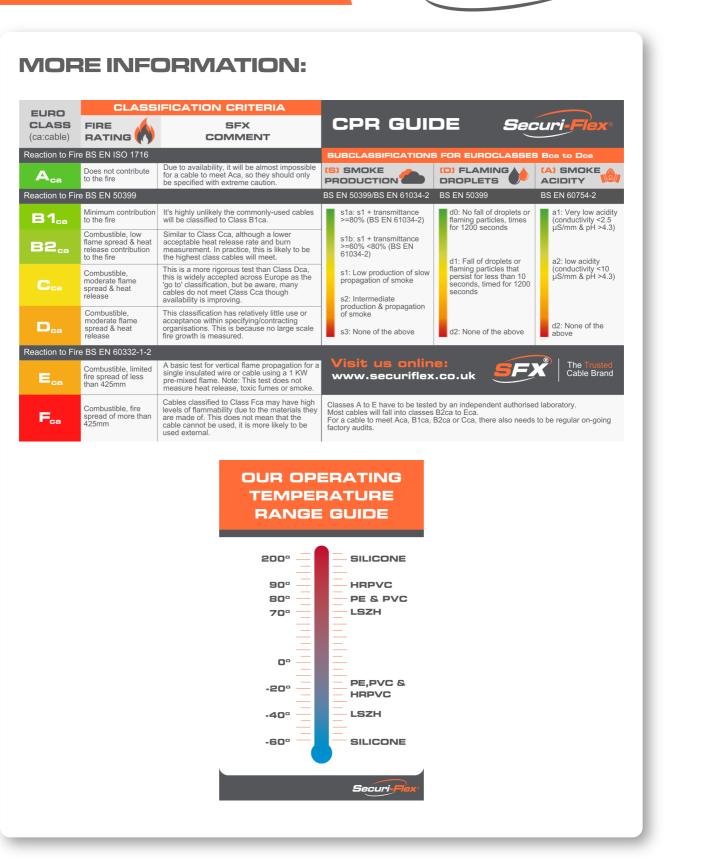
Electrical Characteristics

Insulation Resistance @20°C	>200MO/km
Max Conductor DC resistance @ 20°C	<830/km
Rated Temperature (°C)	-40°C to 70°C
Rated Voltage (V)	600V

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