# BELDEN EQUIVALENTS



## TITLE:

OSP Overall Foil Screened Pairs SWA UV LSZH

### CODE:

SFX/OSP1-60-SWA-UV-LSZH-GRY-1

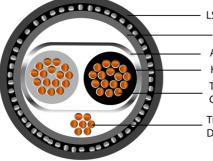
### **DESCRIPTION:**

1m (per metre) OSP1-60 1pr 18AWG Overall Foil Screen 600V SWA Grey UV LSZH (8760)

### SUPPLIED AS:

Per 1m Lengths

- 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
- Provides mechanical protection against cable being pinched or pierced



LSZH SHEATH – LSZH INNER SHEATH AL-PET SCREEN HDPE INSULATION TINNED COPPER CONDUCTOR TINNED COPPER DRAIN WIRE



enquiries@securiflex.co.uk | www.securiflex.co.uk | 03333 44 66 23

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.

## BELDEN EQUIVALENTS



#### **Cable Construction**

Cable Construction	1 Pair
CPR	Fca
Conductor	Tinned Copper
Conductor Diameter (mm)	16 x 0.30
Stranded Diameter (mm)	0.36
Overall Diameter (mm)	9.50 ±0.20

Securi-Flex®

25-YEAR WARRANTY

#### Insulation

**Belden equivalents** 

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

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

Outer Jacket	LSZH
Outer Jacket Colour	Grey RAL 7042
Inner Jacket	LSZH
Inner Jacket Colour	Grey RAL 7042
Inner Jacket Diameter (mm)	5.50 ±0.20
Inner Jacket Thickness (mm)	0.7
Overall Colour	Grey
Overall Diameter (mm)	9.50 ±0.20
Jacket Colour	Grey RAL 7042

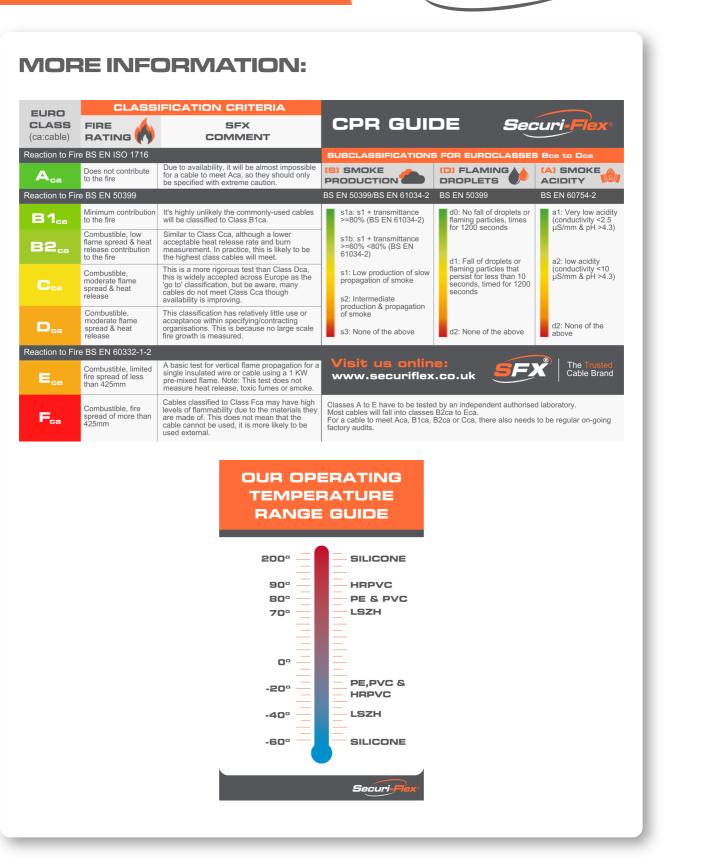
#### **Electrical Characteristics**

>200MO/km
<25.00O/km
-40°C to 70°C
600V

enquiries@securiflex.co.uk | www.securiflex.co.uk | 03333 44 66 23

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.

# BELDEN EQUIVALENTS



Securi-Flex®

enquiries@securiflex.co.uk | www.securiflex.co.uk | 03333 44 66 23

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.

UK CA

in

0