



## TITLE:

OSP Overall Foil Screened Pairs LSZH

## CODE:

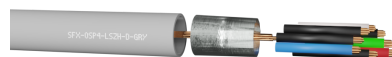
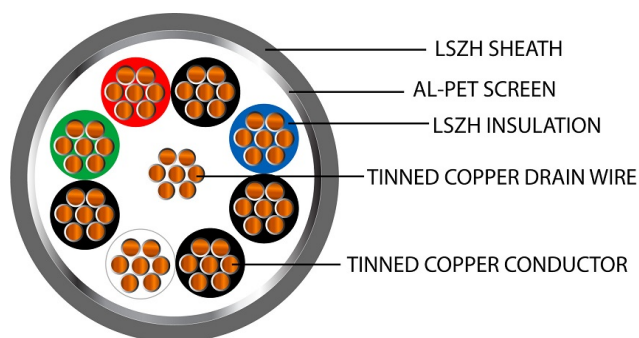
SFX/OSP4-LSZH-D-GRY-500

## DESCRIPTION:

500m OSP4 4pr 24AWG Overall Foil  
Screen 600V Grey LSZH (9504)

## SUPPLIED AS:

Reel of 500m



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



## Product Specification

### Cable Construction

|                         |                                       |
|-------------------------|---------------------------------------|
| Cable Construction      | 4 Pairs                               |
| CPR                     | Dca -s:2 -a:1 -d:2                    |
| Conductor               | Tinned Copper                         |
| Conductor Diameter (mm) | 0.19 ±0.008 x 8(0.20mm <sup>2</sup> ) |
| Overall Diameter (mm)   | 6.80 ±0.20                            |

### Insulation

|                             |  |
|-----------------------------|--|
| Insulation                  | LSZH   |
| Insulation Colour           | Red,Black;White,Black;Green,Black;Blue,Black |
| Insulation Resistance @20°C | >200MO/km                                    |
| Insulation Thickness (mm)   | 0.28   |

### Outer/Jacket Specification

|                       |               |
|-----------------------|---------------|
| Jacket                | LSZH          |
| Overall Colour        | Grey          |
| Overall Diameter (mm) | 6.80 ±0.20    |
| Jacket Colour         | Grey RAL 7042 |
| Jacket Thickness (mm) | 0.70          |

### Electrical Characteristics

|                                    |               |
|------------------------------------|---------------|
| Insulation Resistance @20°C        | >200MO/km     |
| Max Conductor DC resistance @ 20°C | <79.00O/km    |
| Rated Temperature (°C)             | -40°C to 70°C |
| Rated Voltage (V)                  | 600V          |





**BELDEN  
EQUIVALENTS**

**Securi-Flex®**

**MORE INFORMATION:**

Sorry, no more information is available for this product

Belden equivalents



[enquiries@securiflex.co.uk](mailto:enquiries@securiflex.co.uk) | [www.securiflex.co.uk](http://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.

**FLAME-FLEX®**

**Drum-Roll**

**LUCKINS®**

**apim**  
accredited product information manager

**ELECTRICAL  
DISTRIBUTORS'  
ASSOCIATION**

**BASEC**  
MEMBER

**KNX**  
MEMBER

**cai**  
MEMBER

**CPA**  
MEMBER

**UK  
CA**