# BELDEN EQUIVALENTS



## TITLE:

**BLIND CONTROL** 

# CODE:

SFX/USP16-OSP22-LSZH-WHT-1

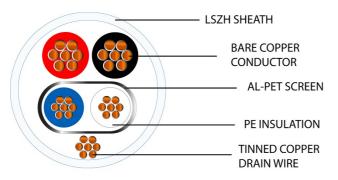
## **DESCRIPTION:**

1m (per metre) USP16-OSP22 1PR 16AWG Unscreened, 1pr 22AWG Overall Foil Screen 600V White LSZH

### SUPPLIED AS:

Per 1m Lengths

- Multiple cables in one to save cost and installation time
- Lighting, blind and temperature control 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
- A quality alternative to genuine Belden cable
- Improved performance and protection against fire
- For domestic and commercial applications







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Belden equivalents

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Securi-Flex®

#### **Cable Construction**

| Cable Construction      | 2 Cores                   |
|-------------------------|---------------------------|
| CPR                     | Еса                       |
| Conductor               | Stranded Bare Copper      |
| Conductor 2             | Stranded Bare Copper      |
| Conductor Diameter (mm) | 0.25 ±0.008 x 26 (1.3mm²) |
| Overall Diameter (mm)   | 7.15 ±0.30                |

#### Insulation

| Insulation                  | PE        |
|-----------------------------|-----------|
| Insulation Colour           | Red,Black |
| Insulation Resistance @20°C | >200MO/km |
| Insulation Thickness (mm)   | 0.5       |
| Insulation 2 Thickness (mm) | 0.45      |

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

| Jacket                | LSZH           |
|-----------------------|----------------|
| Overall Colour        | White          |
| Overall Diameter (mm) | 7.15 ±0.30     |
| Jacket Colour         | White RAL 9003 |
| Jacket Thickness (mm) | 0.75           |

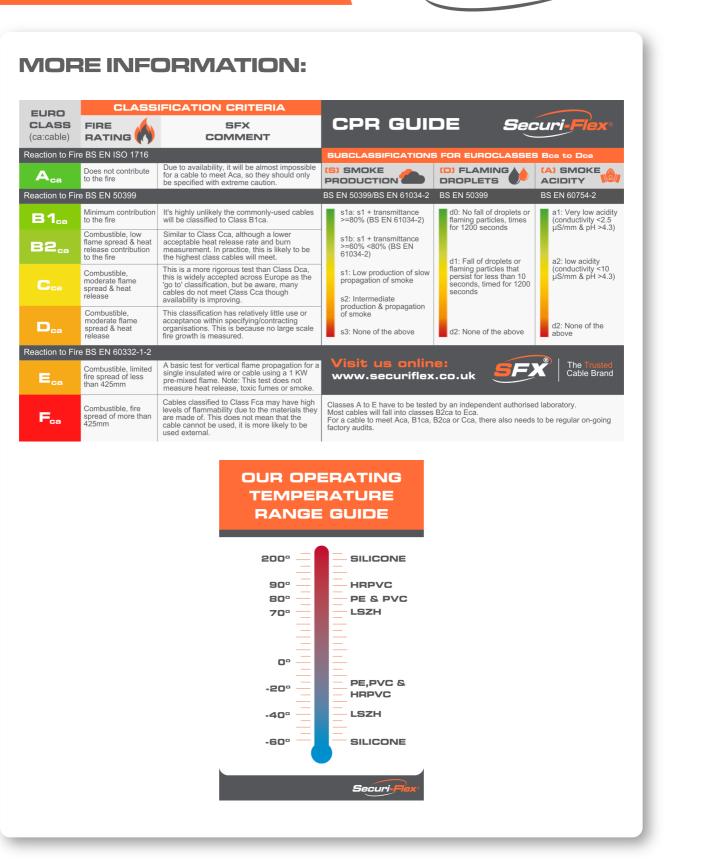
#### **Electrical Characteristics**

| Insulation Resistance @20°C        | >200MO/km     |
|------------------------------------|---------------|
| Max Conductor DC resistance @ 20°C | <140/km       |
| Rated Temperature (°C)             | -40°C to 70°C |
| Rated Voltage (V)                  | 600V          |

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