# BELDEN EQUIVALENTS

Securi-Flex®

Belden equivalents

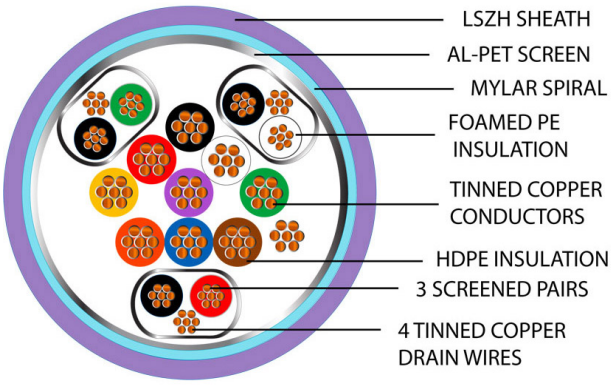
**TITLE:**
Access Purple Pipe

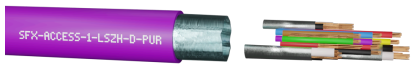
**CODE:**
SFX/ACCESS-1-LSZH-D-PUR-100

**DESCRIPTION:**
100m Access 1 pr1 20AWG OSC, pr2&3 22AWG ISP, 9cores 22AWG OSC Purple LSZH

**SUPPLIED AS:**
Reel of 100m

- Designed specifically to control a variety of access systems via one cable to keep install time and cost to a minimum
- Suitable for for use in public/government buildings including hospitals
- 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 specialist access control cable
- Improved performance and protection against fire











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# Product Specification

## Cable Construction

| | |
|---|---|
| Cable Construction | 2 pairs |
| CPR | Dca -s:2 -a:1 -d:2 |
| Conductor | Tinned Copper |
| Conductor 2 | Tinned Copper |
| Conductor 3 | Tinned Copper |
| Conductor Diameter (mm) | 0.24 ±0.008 x 7 |
| Inner Conductor | Tinned Copper |
| Stranded Diameter (mm) | 0.73 |
| Overall Diameter (mm) | 8.80 ±0.30 |

## Insulation

| | |
|---|---|
| Insulation | FPE |
| Insulation Colour | Black,RedBlack,White |
| Insulation Resistance @20°C | >200MO/km |
| Insulation Thickness (mm) | 0.32 |

## Outer/Jacket Specification

| | |
|---|---|
| Outer Jacket | LSZH |
| Outer Jacket Colour | Purple RAL 4005 |
| Inner Jacket | N/A |
| Inner Jacket Colour | N/A |
| Inner Jacket Diameter (mm) | N/A |
| Inner Jacket Thickness (mm) | N/A |
| Jacket | LSZH |
| Overall Colour | Purple |
| Overall Diameter (mm) | 8.80 ±0.30 |
| Jacket Colour | Purple RAL 4005 |
| Jacket Thickness (mm) | 1 |
| Nylon Rip-Cord | Yes |

## Electrical Characteristics

| | |
|---|---|
| Insulation Resistance @20°C | >200MO/km |
| Max Conductor DC resistance @ 20°C | 57.00O/km |
| Outer Conductor DC resistance @ 20°C | N/A |
| Rated Temperature (°C) | -40°C to 70°C |
| Rated Voltage (V) | 30V |
| Impedance | Nom. 75 Ω |
| Capacitance | C:C 50 pF/m Nom; C:P 105 pF/m Nom |



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## MORE INFORMATION:

Sorry, no more information is available for this product



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