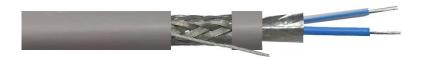
Tel: 033 33 44 66 23 www.securiflex.co.uk sales@securiflex.co.uk

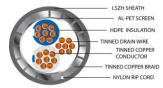


Import / Export Commodity Code 8544499500 / 85444995

SFX/OFB1-LSZH-GRY

OFB1 1pr 24AWG Overall Foil and Braid Screen 600V Grey LSZH (9841) CPR:Eca





| Drain Wire Conductor Tinned Copper Drain Wire Conductor Diameter (mm) 0.19 ±0.008 x 8 Braid Tinned Copper Braid Construction 0.11 ±0.008 x 112 ±2 Braid Coverage >=90% Nylon Rip-Cord 150D Jacket LSZH Jacket Thickness (mm) 0.80 Overall Diameter (mm) 5.90 ±0.20 Jacket Colour Grey RAL 7042 Sheath Printing OFB1 1×2×24AWG 600V Foil & Braid Screen LSZH RoHS2 (PO) (m) Reaction to Fire Eca | | |
|---|------------------------------------|---|
| Conductor Diameter (mm) 0.19 ±0.008 x 8(0.20mm²) Stranded Diameter (mm) 0.51 Insulation HDPE Insulation Diameter (mm) 0.55 Insulation Colour(s) White/Blue,Blue/White AI-PET Shield >=115% Drain Wire Tinned Copper Drain Wire Conductor Tinned Copper Drain Wire Conductor Diameter (mm) 0.19 ±0.008 x 8 Braid Construction 0.11 ±0.008 x 112 ±2 Braid Coverage >=90% Nyfon Rip-Cord 150D Jacket LSZH Jacket Thickness (mm) 0.80 Overall Diameter (mm) 5.90 ±0.20 Jacket Cobour Grey RAL 7042 Sheath Printing OFB1 1×2×24AWG 600V Foil & Braid Screen LSZH RoHS2 (PO) (m) Reaction to Fire Eca Electrical Characteristics Max Conductor DC resistance @ 20°C 85Ω/km Rated Voltage (V) 600V Insulation Resistance @ 20°C 200MΩ/km Standards CE2014/30/EU, RoHS2 2011/65/EU, LVD 2014/35/EU | Cable Construction | 1 Pair |
| Stranded Diameter (mm) 0.51 Insulation HDPE Insulation Thickness (mm) 0.55 Insulation Diameter (mm) 1.83 ±0.10 Insulation Colour(s) White/Blue,Blue/White AI-PET Shield >=115% Drain Wire Tinned Copper Drain Wire Conductor Tinned Copper Prain Wire Conductor Diameter (mm) 0.19 ±0.008 x 8 Braid Construction 0.11 ±0.008 x 112 ±2 Braid Coverage >=99% Nylon Rip-Cord 150D Jacket LSZH Jacket Thickness (mm) 0.80 Overall Diameter (mm) 5.90 ±0.20 Jacket Colour Grey RAI. 7042 Sheath Printing OFB1 1x2x24AWG 600V Foil & Braid Screen LSZH RoHS2 (PO) (m) Reaction to Fire Ea Electrical Characteristics Max Conductor DC resistance @ 20°C 430/km Rated Voltage (V) 600V Insulation Resistance @ 20°C 220MΩ/km Standards GE2014/30/EU, RoHS2 2011/65/EU, LVD 2014/35/EU | Conductor | Tinned Copper |
| Insulation I | Conductor Diameter (mm) | 0.19 ±0.008 x 8(0.20mm²) |
| Insulation Thickness (mm) 0.55 Insulation Diameter (mm) 1.83 ±0.10 Insulation Colour(s) White/Blue,Blue/White AL-PET Shield >=115% Drain Wire Tinned Copper Drain Wire Conductor Tinned Copper Drain Wire Conductor Diameter (mm) 0.19 ±0.008 x 8 Braid Tinned Copper Braid Construction 0.11 ±0.008 x 112 ±2 Braid Coverage >=90% Nylon Rip-Cord 150D Jacket Thickness (mm) 0.80 Overall Diameter (mm) 5.90 ±0.20 Jacket Colour Grey RAL 7042 Sheath Printing OFB1 1x2x24AWG 600V Foil & Braid Screen LSZH RoHS2 (PO) (m) Reaction to Fire Eca Electrical Characteristics Eca Max Conductor DC resistance @ 20°C <83Ω/km | Stranded Diameter (mm) | 0.51 |
| Insulation Diameter (mm) 1.83 ±0.10 Insulation Colour(s) White/Blue,Blue/White AI-PET Shield >=115% Drain Wire Drain Wire Conductor Tinned Copper Drain Wire Conductor Diameter (mm) 0.19 ±0.008 x 8 Braid Tinned Copper Braid Construction 0.11 ±0.008 x 112 ±2 Braid Coverage >=90% Nylon Rip-Cord 150D Jacket | Insulation | HDPE |
| Insulation Colour(s) | Insulation Thickness (mm) | 0.55 |
| AI-PET Shield >=115% Drain Wire Drain Wire Conductor | Insulation Diameter (mm) | 1.83 ±0.10 |
| Drain Wire Tinned Copper Drain Wire Conductor Diameter (mm) 0.19 ±0.008 x 8 Braid Tinned Copper Braid Coverage 0.11 ±0.008 x 112 ±2 Braid Coverage >=90% Nylon Rip-Cord 150D Jacket LSZH Jacket Colour 0.80 Overall Diameter (mm) 5.90 ±0.20 Jacket Colour Grey RAL 7042 Sheath Printing OFB1 1×2×24AWG 600V Foil & Braid Screen LSZH RoHS2 (PO) (m) Reaction to Fire Eca Electrical Characteristics Eca Max Conductor DC resistance @ 20°C <83Ω/km | Insulation Colour(s) | White/Blue,Blue/White |
| Drain Wire Conductor Tinned Copper Drain Wire Conductor Diameter (mm) 0.19 ±0.008 x 8 Braid Tinned Copper Braid Construction 0.11 ±0.008 x 112 ±2 Braid Coverage >=90% Nylon Rip-Cord 150D Jacket LSZH Jacket Thickness (mm) 0.80 Overall Diameter (mm) 5.90 ±0.20 Jacket Colour Grey RAL 7042 Sheath Printing OFB1 1x2x24AWG 600V Foil & Braid Screen LSZH ROHS2 (PO) (m) Reaction to Fire Eca Electrical Characteristics Max Conductor DC resistance @ 20°C <83Ω/km Rated Temperature (*C) 40°C to 70°C Rated Voltage (V) 600V Insulation Resistance @ 20°C >200MΩ/km Standards CE2014/30/EU, RoHS2 2011/65/EU, LVD 2014/35/EU | AI-PET Shield | >=115% |
| Drain Wire Conductor Diameter (mm) 0.19 ±0.008 x 8 Braid Tinned Copper Braid Construction 0.11 ±0.008 x 112 ±2 Braid Coverage >=90% Nylon Rip-Cord 150D Jacket LSZH Jacket Thickness (mm) 0.80 Overall Diameter (mm) 5.90 ±0.20 Jacket Colour Grey RAL 7042 Sheath Printing OFB1 1x2x24AWG 600V Foil & Braid Screen LSZH RoHS2 (PO) (m) Reaction to Fire Eca Electrical Characteristics Max Conductor DC resistance @ 20°C <83Ω/km | Drain Wire | |
| Braid Tinned Copper Braid Construction 0.11 ±0.008 x 112 ±2 Braid Coverage >=90% Nylon Rip-Cord 150D Jacket LSZH Jacket Thickness (mm) 0.80 Overall Diameter (mm) 5.90 ±0.20 Jacket Colour Grey RAL 7042 Sheath Printing OFB1 1x2x24AWG 600V Foil & Braid Screen LSZH RoHS2 (PO) (m) Reaction to Fire Eca Electrical Characteristics Eca Max Conductor DC resistance @ 20°C <83Ω/km | Drain Wire Conductor | Tinned Copper |
| Braid Construction 0.11 ±0.008 x 112 ±2 Braid Coverage >=90% Nylon Rip-Cord 150D Jacket LSZH Jacket Thickness (mm) 0.80 Overall Diameter (mm) 5.90 ±0.20 Jacket Colour Grey RAL 7042 Sheath Printing OFB1 1×2×24AWG 600V Foil & Braid Screen LSZH ROHS2 (PO) (m) Reaction to Fire Eca Electrical Characteristics Eca Max Conductor DC resistance @ 20°C <83Ω/km | Drain Wire Conductor Diameter (mm) | 0.19 ±0.008 x 8 |
| Seraid Coverage Sep0% S | Braid | Tinned Copper |
| Nylon Rip-Cord 150D Jacket LSZH Jacket Thickness (mm) 0.80 Overall Diameter (mm) 5.90 ±0.20 Jacket Colour Grey RAL 7042 Sheath Printing OFB1 1×2×24AWG 600V Foil & Braid Screen LSZH RoHS2 (PO) (m) Reaction to Fire Eca Electrical Characteristics Max Conductor DC resistance @ 20°C <83Ω/km Rated Temperature (°C) -40°C to 70°C Rated Voltage (V) 600V Insulation Resistance @ 20°C >200MΩ/km Standards CE2014/30/EU, RoHS2 2011/65/EU, LVD 2014/35/EU | Braid Construction | 0.11 ±0.008 x 112 ±2 |
| Jacket Thickness (mm) 0.80 Overall Diameter (mm) 5.90 ±0.20 Jacket Colour Grey RAL 7042 Sheath Printing OFB1 1×2×24AWG 600V Foil & Braid Screen LSZH RoHS2 (PO) (m) Reaction to Fire Eca Electrical Characteristics Max Conductor DC resistance @ 20°C <83Ω/km | Braid Coverage | >=90% |
| Jacket Thickness (mm) 0.80 Overall Diameter (mm) 5.90 ±0.20 Jacket Colour Grey RAL 7042 Sheath Printing OFB1 1x2x24AWG 600V Foil & Braid Screen LSZH RoHS2 (PO) (m) Reaction to Fire Eca Electrical Characteristics Electrical Characteristics Max Conductor DC resistance @ 20°C <83Ω/km | Nylon Rip-Cord | 150D |
| Overall Diameter (mm) 5.90 ±0.20 Jacket Colour Grey RAL 7042 Sheath Printing OFB1 1×2×24AWG 600V Foil & Braid Screen LSZH RoHS2 (PO) (m) Reaction to Fire Eca Electrical Characteristics *** Max Conductor DC resistance @ 20°C <83Ω/km | Jacket | LSZH |
| Jacket Colour Grey RAL 7042 Sheath Printing OFB1 1×2×24AWG 600V Foil & Braid Screen LSZH RoHS2 (PO) (m) Reaction to Fire Eca Electrical Characteristics Max Conductor DC resistance @ 20°C Rated Temperature (°C) Rated Voltage (V) Insulation Resistance @ 20°C Standards Grey RAL 7042 OFB1 1×2×24AWG 600V Foil & Braid Screen LSZH RoHS2 (PO) (m) Eca 40°C to 70°C 600V 500V CE2014/30/EU, RoHS2 2011/65/EU, LVD 2014/35/EU | Jacket Thickness (mm) | 0.80 |
| Sheath Printing OFB1 1x2x24AWG 600V Foil & Braid Screen LSZH RoHS2 (PO) (m) Reaction to Fire Electrical Characteristics Max Conductor DC resistance @ 20°C Rated Temperature (°C) Rated Voltage (V) Insulation Resistance @ 20°C Standards OFB1 1x2x24AWG 600V Foil & Braid Screen LSZH RoHS2 (PO) (m) Eca Electrical Characteristics | Overall Diameter (mm) | 5.90 ±0.20 |
| Reaction to Fire Eca Electrical Characteristics | Jacket Colour | Grey RAL 7042 |
| Electrical Characteristics Max Conductor DC resistance @ 20°C <83Ω/km | Sheath Printing | OFB1 1x2x24AWG 600V Foil & Braid Screen LSZH RoHS2 (PO) (m) |
| Max Conductor DC resistance @ 20°C <83Ω/km | Reaction to Fire | Eca |
| Rated Temperature (°C) -40°C to 70°C Rated Voltage (V) 600V Insulation Resistance @20°C >200MΩ/km Standards CE2014/30/EU, RoHS2 2011/65/EU, LVD 2014/35/EU | Electrical Characteristics | |
| Rated Voltage (V) 600V Insulation Resistance @20°C >200MΩ/km Standards CE2014/30/EU, RoHS2 2011/65/EU, LVD 2014/35/EU | Max Conductor DC resistance @ 20°C | <83Ω/km |
| Insulation Resistance @20°C >200MΩ/km Standards CE2014/30/EU, RoHS2 2011/65/EU, LVD 2014/35/EU | Rated Temperature (°C) | -40°C to 70°C |
| Standards CE2014/30/EU, RoHS2 2011/65/EU, LVD 2014/35/EU | Rated Voltage (V) | 600V |
| | Insulation Resistance @20°C | >200MΩ/km |
| Application Audio, control, instrumentation and panel wiring in noisy environments. | Standards | CE2014/30/EU, RoHS2 2011/65/EU, LVD 2014/35/EU |
| | Application | Audio, control, instrumentation and panel wiring in noisy environments. |







