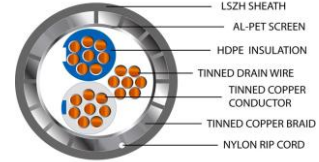
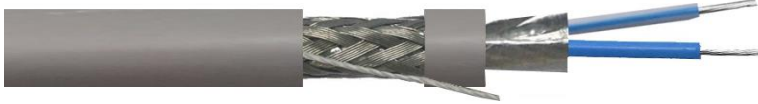


SFX/OFB1-LSZH-GRY

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



Cable Construction	1 Pair
Conductor	Tinned Copper
Conductor Diameter (mm)	0.19 ±0.008 x 8(0.20mm ²)
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
Al-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	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
Application	Audio, control, instrumentation and panel wiring in noisy environments.