

**SFX/OSP1-19-LSZH-GRY**

OSP1-19 1pr 16AWG Overall Foil Screen Grey 600V LSZH (8719)



Cable Construction	
	1 Pair
Conductor	Tinned Copper
Conductor Diameter (mm)	0.29 ±0.008 x 19
Stranded Diameter (mm)	1.41
Insulation	
	HDPE
Insulation Thickness (mm)	0.87
Insulation Diameter (mm)	3.00 ±0.15
Insulation Colours	Black, Clear
Al-PET Shield	≥115%
Drain Wire	
Conductor	Tinned Copper
Conductor Diameter (mm)	0.40 ±0.008 x 7
Jacket	
	LSZH
Jacket Thickness (mm)	0.850
Overall Diameter (mm)	8.00 ±0.20
Jacket Colour	Grey RAL 7042
Sheath Printing	OSP1-19 1x2x16AWG 600V Overall Screened LSZH RoHS2 (PO) (m)
Reaction to Fire	Eca
Electrical Characteristics	
Max Conductor DC resistance @ 20°C	<16.00Ω/km
Rated Temperature	70°C
Rated Voltage	600V
Insulation Resistance @20°C	>200MΩ/km