

**SFX/OSC4-18-LSZH-GRY**

OSC4-18 4 Core 18AWG Overall Foil Screen 600V Grey LSZH (9418)



<b>Cable Construction</b>	4 Cores
Conductor	Tinned Copper
Conductor Diameter (mm)	0.24 ±0.008 x 19
Stranded Diameter (mm)	1.26
<b>Insulation</b>	PVC
Insulation Thickness (mm)	0.3
Insulation Diameter (mm)	1.80 ±0.15
Insulation Colours	Red,Black,White,Green
Al-PET Shield	>=115%
<b>Drain Wire</b>	
Conductor	Tinned Copper
Conductor Diameter (mm)	0.30 ±0.008 x 7
<b>Jacket</b>	LSZH
Jacket Thickness (mm)	0.80
Overall Diameter (mm)	6.20 ±0.20
Jacket Colour	Grey RAL 7042
Sheath Printing	OSC4 4x18AWG Overall Screened LSZH RoHS2 (PO) (m)
Reaction to Fire	Eca
<b>Electrical Characteristics</b>	
Max Conductor DC resistance @ 20°C	<21.00Ω/km
Rated Temperature	70°C
Rated Voltage	600V
Insulation Resistance @20°C	>200MΩ/km