

**SFX/OFB2-PE-BLK**

OFB2 2pr 24AWG Overall Foil and Braid Screen 600V Black PE (9842)



<b>Cable Construction</b>	2 Pairs
Conductor	Tinned Copper
Conductor Diameter (mm)	0.19 ±0.008 x 8
Stranded Diameter (mm)	0.6
<b>Insulation</b>	HDPE
Insulation Thickness (mm)	0.55
Insulation Diameter (mm)	1.83 ±0.10
Insulation Colours	White/Blue,Blue;White/Orange,Orange
<b>Al-PET Shield</b>	≥115%
<b>Drain Wire</b>	
Conductor	Tinned Copper
Conductor Diameter (mm)	0.19 ±0.008 x 7
<b>Braid</b>	Tinned Copper
Braid Construction	0.11 ±0.008 x 128 ±2
Braid Coverage	≥90%
<b>Nylon Rip-Cord</b>	150D
<b>Jacket</b>	PE
Jacket Thickness (mm)	0.8
Overall Diameter (mm)	8.65 ±0.20
Jacket Colour	Black RAL 9005
Sheath Printing	OFB2 2x2x24AWGFoil & Braid Screen PE RoHS2 (PO) (m)
Reaction to Fire	Fca
<b>Electrical Characteristics</b>	
Max Conductor DC resistance @ 20°C	<83Ω/km
Rated Temperature	80°C
Rated Voltage	600V
Insulation Resistance @20°C	>200MΩ/km