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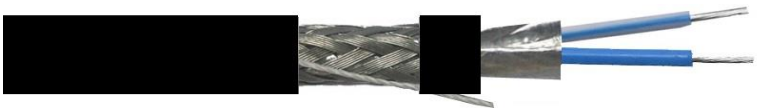
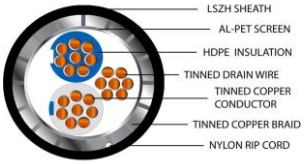
SFX/OFB1-PE-BLK

OFB1 1pr 24AWG Overall Foil and Braid Screen 600V Black PE (9841)





Cable Construction	1 Pair
Conductor	Tinned Copper
Conductor Diameter (mm)	0.19 ±0.008 x 8(0.20mm²)
Stranded Diameter (mm)	0.51
Insulation	HDPE
Insulation Thickness (mm)	0.55
Insulation Diameter (mm)	1.83 ±0.10
Insulation Colours	White/Blue,Blue/White
Al-PET Shield	>=115%
Drain Wire	
Conductor	Tinned Copper
Conductor Diameter (mm)	0.19 ±0.008 x 7
Braid	Tinned Copper
Braid Construction	0.11 ±0.008 x 112 ±2
Braid Coverage	>=90%
Nylon Rip-Cord	150D
Jacket	PE
Jacket Thickness (mm)	0.80
Overall Diameter (mm)	5.90 ±0.20
Jacket Colour	Black RAL 9005
Sheath Printing	OFB1 1×2×24AWG 600V Foil & Braid Screen PE RoHS2 (PO) (m)
Reaction to Fire	Fca
Electrical Characteristics	
Max Conductor DC resistance @ 20°C	<83Ω/km
Rated Temperature	80°C
Rated Voltage	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.

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