

SFX/100-TWIN-PVC-BLK

SFX100 Coaxial Twin Premium Black PVC



Cable Construction	
	Twin cables in shotgun configuration
Inner Conductor	Bare Copper
Conductor Diameter (mm)	1.00 ±0.01
Insulation	
	Foamed PE
Insulation Thickness (mm)	1.79 ±0.01
Insulation Diameter (mm)	4.65 ±0.5
Insulation Colour	White
Al-PET Shield	Copper coloured ≥115%
Braid	Copper Clad Aluminium
Braid Construction	0.12 ±0.003 x 16 x 4
Braid Coverage	≥46%
Jacket	
	PVC
Jacket Thickness (mm)	1.23
Overall Diameter (mm)	6.60 ±0.20
Jacket Colour	Black RAL 9005
Sheath Printing	SFX100 PVC Twin Premium RoHS (PO) (m)
Reaction to Fire	Eca
Electrical Characteristics	
Inner Conductor DC resistance @ 20°C	<26Ω/km
Outer Conductor DC resistance @ 20°C	<45Ω/km
Rated Temperature	80°C
Impedance	76Ω ±3Ω
Capacitance	>55 nF/km
Nominal Velocity Ratio	84%