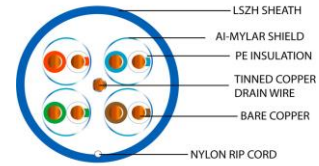


SFX/C6A-UFTP-LSZH-BLU

Category 6A, 4pr U/FTP Blue LSZH (500MHz)



Cable Construction	
Conductor	Bare Copper
Conductor Diameter (mm)	0.55 ±0.005
AWG	23
Insulation	
Insulation Thickness (mm)	0.36
Insulation Diameter (mm)	1.28 ±0.05 mm
Insulation Colours	Blue/White/Blue; Orange/White/Orange; Green/White/Green; Brown/White/Brown
Al-MYLAR Shield	>=115% over each pair
Drain Wire	
Conductor	Tinned Copper
Conductor Diameter (mm)	0.55 ±0.005
Nylon Rip-Cord	
Jacket	LSZH
Jacket Thickness (mm)	0.50 ±0.05
Overall Diameter (mm)	6.80 ±0.50
Jacket Colour	Blue RAL 5012
Sheath Printing	Cat 6A U/FTP 4PR 23AWG LSZH ISO/IEC 11801 ANSI/TIA 568C.2 (PO) (m)
Reaction to Fire	Eca
Electrical Characteristics	
Max Conductor DC resistance @ 20°C	<93.8Ω/km
Rated Temperature	70°C
Impedance (1-500MHz)	100Ω ±15Ω
Application	Internal Data transmission up to 10Gb/s.
Standards	ISO/IEC 11801, ANSI/TIA 568-C.2, CE2014/30/EU, LVD 2014/35/EU, RoHS2 2011/65/EU