

SFX/C5-UTP-LSZH-WHT

Category 5e, 4pr UTP White LSZH (100MHz)



Cable Construction

Conductor	Bare Copper
Conductor Diameter (mm)	0.50 ±0.02
AWG	24
Insulation	HDPE
Insulation Thickness (mm)	0.18
Insulation Diameter (mm)	0.88 ±0.08
Insulation Colours	Blue/White/Blue; Orange/White/Orange; Green/White/Green; Brown/White/Brown
Nylon Rip-Cord	White 210D
Jacket	LSZH
Jacket Thickness (mm)	0.49 ±0.03
Overall Diameter (mm)	4.80 ±0.03
Jacket Colour	White RAL 9003
Sheath Printing	Cat 5e UTP 4 PR 24AWG LSZH ISO/IEC 11801 ANSI/TIA 568C.2 (PO) (m)
Reaction to Fire	Eca

Electrical Characteristics

Max Conductor DC resistance @ 20°C	<93.80Ω/km
Rated Temperature	70°C
Impedance (1-100MHz)	100Ω ±15Ω
Test Standards	ISO/IEC 11801; ANSI/TIA 568-C.2