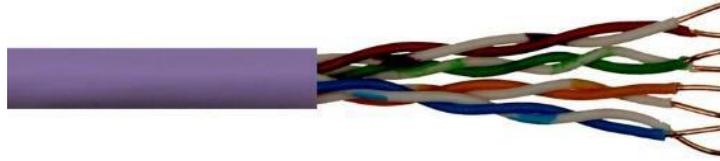




THE INDUSTRY'S MOST TRUSTED CABLE BRAND

SFX/C5-UTP-LSZH-B2-PUR

Category 5e, 4pr UTP B2ca Purple LSZH



Cable Construction	
Conductor	Bare Copper
Conductor Diameter (mm)	0.50 ±0.02
AWG	24
Insulation	
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	
Jacket	LSZH
Jacket Thickness (mm)	0.49 ±0.03
Overall Diameter (mm)	4.80 ±0.03
Jacket Colour	Purple RAL 4005
Sheath Printing	Cat 5e UTP B2ca s1a a1 d1 4 PR 24AWG LSZH ISO/IEC 11801 ANSI/TIA 568C.2 (PO) (m)
Reaction to Fire	B2ca -s1a -a1 -d1
Electrical Characteristics	
Max Conductor DC resistance @ 20°C	<93.80Ω/km
Rated Temperature	70°C
Impedance (1-100MHz)	100Ω ±15Ω
Test Standards	
Test Standards	ISO/IEC 11801; ANSI/TIA 568-C.2



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