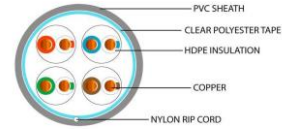
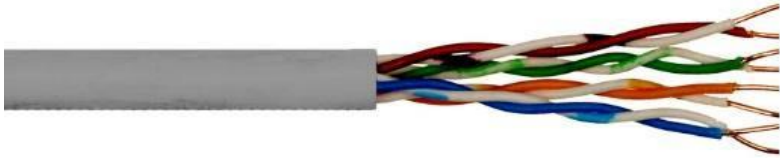


SFX/C5-UTP-PVC-GRY

Category 5e, 4pr UTP Grey PVC CPR:Eca (100MHz)



Cable Construction	
Conductor	Bare Copper
Conductor Diameter (mm)	0.47 ±0.02
AWG	24
Insulation	
Insulation Thickness (mm)	0.18
Insulation Diameter (mm)	0.88 ±0.08
Insulation Colour(s)	Blue/White/Blue;Orange/White/Orange;Green/White/Green;Brown/White/Brown
Nylon Rip-Cord	White 210D
Jacket	PVC
Jacket Thickness (mm)	0.49 ±0.03
Overall Diameter (mm)	4.80 ±0.03
Jacket Colour	Grey RAL 7004
Sheath Printing	Cat 5e UTP 4PR PVC ISO/IEC 11801 ANSI/TIA 568.2-D (PO) (m)
Reaction to Fire	Eca
Electrical Characteristics	
Max Conductor DC resistance @ 20°C	<93.80Ω/km
Rated Temperature (°C)	-20°C to 80°C
Impedance (1-100MHz)	100Ω ±15Ω
Application	Internal Data and CCTV transmission up to 100Mb/s
Standards	ISO/IEC 11801, ANSI/TIA 568-C.2, CE2014/30/EU, LVD 2014/35/EU,RoHS2 2011/65/EU