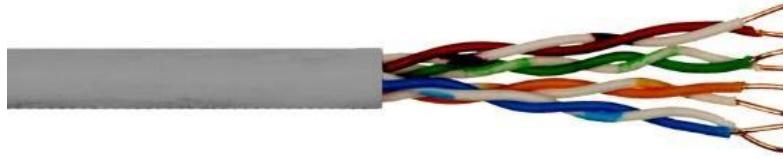


SFX/C6-UTP-PVC-GRY

Category 6, 4pr UTP Grey PVC (250MHz)



Cable Construction

Conductor	Bare Copper
Conductor Diameter (mm)	0.565 ±0.020
AWG	23
Insulation	HDPE
Insulation Thickness (mm)	0.18
Insulation Diameter (mm)	1.02 ±0.08
Insulation Colours	Blue/White/Blue;Orange/White/Orange;Green/White/Green;Brown/White/Brown
Filler	Cross member
Nylon Rip-Cord	White 210D
Jacket	PVC
Jacket Thickness (mm)	0.55 ±0.03
Overall Diameter (mm)	6.10 ±0.03
Jacket Colour	Grey RAL 7004
Sheath Printing	Cat 6 UTP 4PR 23AWG PVC 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	80°C
Impedance (1-100MHz)	100Ω ±15Ω

Test Standards	ISO/IEC 11801; ANSI/TIA 568-C.2
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