

SFX/C6-UTP-PE-BLK

Category 6, 4pr UTP Black PE (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
Clear Polyester Tape	>=115%
Nylon Rip-Cord	White 210D
Jacket	PE
Jacket Jacket Thickness (mm)	PE 0.55 ±0.03
Jacket Thickness (mm)	0.55 ±0.03
Jacket Thickness (mm) Overall Diameter (mm)	0.55 ±0.03 6.10 ±0.03
Jacket Thickness (mm) Overall Diameter (mm) Jacket Colour	0.55 ±0.03 6.10 ±0.03 Black RAL 9005
Jacket Thickness (mm) Overall Diameter (mm) Jacket Colour Sheath Printing	0.55 ±0.03 6.10 ±0.03 Black RAL 9005 Cat 6 UTP 4PR 23AWG PE ISO/IEC 11801 ANSI/TIA 568C.2 (PO) (m)
Jacket Thickness (mm) Overall Diameter (mm) Jacket Colour Sheath Printing Reaction to Fire	0.55 ±0.03 6.10 ±0.03 Black RAL 9005 Cat 6 UTP 4PR 23AWG PE ISO/IEC 11801 ANSI/TIA 568C.2 (PO) (m)
Jacket Thickness (mm) Overall Diameter (mm) Jacket Colour Sheath Printing Reaction to Fire Electrical Characteristics	0.55 ±0.03 6.10 ±0.03 Black RAL 9005 Cat 6 UTP 4PR 23AWG PE ISO/IEC 11801 ANSI/TIA 568C.2 (PO) (m) Fca
Jacket Thickness (mm) Overall Diameter (mm) Jacket Colour Sheath Printing Reaction to Fire Electrical Characteristics Max Conductor DC resistance @ 20°C	0.55 ±0.03 6.10 ±0.03 Black RAL 9005 Cat 6 UTP 4PR 23AWG PE ISO/IEC 11801 ANSI/TIA 568C.2 (PO) (m) Fca



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