



High Speed Cat5E Patch Cable 100' - Blue

C5PC-100-BL

SKU: 39872 UPC: 9782618880

SCP Pro Series High Speed Patch Cables are professionally designed to handle bandwidth intensive applications. Constructed with the highest quality materials, these patch cables provide superior networking performance.

Feature:

- Cat5E UTP
- ENHANCED 350 MHz
- Connector: RJ45(8P8C) MALE CAT5e
- PVC Jacket
- Bare Copper
- 4-Pair Stranded

Center Conductor	24AWG stranded bare copper
Construction	7?32AWG
Dia. (in/mm)	0.024/0.60
Insulate	HDPE
Nom. Thickness (in/mm)	0.006/0.17
Insulation Dia. (in/mm)	0.038/0.98
Color Cord	Pair 1: Blue-White/Blue Pair 2: Orange-White/Orange Pair 3: Green-White/Green Pair 4: Brown-White/Brown
Pairs	4
Cabling	4Pairs with skeleton
Jacket	PVC
Nom. Thickness (in/mm)	0.024/0.60
Min. Thickness (in/mm)	0.019/0.48
Cable Dia. (in/mm)	0.209/5.30
Color	Black & Blue & Green & Gray Red & White & Yellow & Orange & Ivory
Printing	STRUCTURED CABLE PRODUCTS CAT.5E PATCH CABLE UTP 4PR 24AWG TYPE CM (UL) C(UL) EXXXXXX
CONNECTERL	
Connector	RJ45(8P8C) MALE CAT5e
Insulation	Clear Polyester, UL94V-2
Contacts	Brass, Gold Plated 3u
CAT6 PATCH CABLE:	
Molded material	PVC
Pin&Out	EIA/TIA 568B (view the Pin&Out)
Length	view packing data
Packing	1pcs/bag view packing data

Electrical Characteristics:	[@68°F.(20°C.)]
Conductor DCR (Ω/100m)	≤9.6
Unbalance of Pair DCR (%)	≤5
Dielectric strength between Pairs(kV/min)	≥1
Insulation resistance (MΩ·km)	≥5000
Capacitance (nF/100m)	≤5.6
Dielectric strength between Pairs(kV/min)	≥330
Characteristic impedance (Ω)	100±15
Short or Open of the loop	None
Mechanical Characteristics:	
Operating Temperature Range(°C)	-15~75