Region & Language
US & Canada | English

Product Country of Use
United States of America

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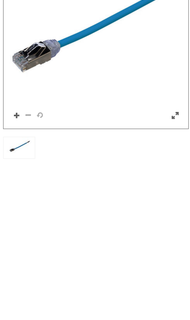
Choose Region/Language



TX6A™ 10Gig™ STP Patch Cord

Cat 6A 28 AWG Shielded Patch Cord, 0.5 m, Blue

STP28X0.5MBU Featured

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With an ultra-thin, shielded design, simplify your high-speed network connections with tangle-free latches. Our Cat 6A STP patch cord is perfect for your networking needs.

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Overall Length (m): **0.5**

0.5

Conductor Gauge: **28 AWG**

26 AWG 28 AWG

Color: **Blue**

Black Blue Green International Gray Off White

Orange Red Violet Yellow

Std. Pkg. Qty.: **1**

1

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Specifications

Product Type	Patch Cord
Sub Brand	Pan-Net®
Application	(1) 10GBASE-T Ethernet (2) Data center I/O Consolidation (3) Data center server virtualization (4) Backbone aggregation (5) Parallel processing and high speed computing.
Conductor Gauge	28 AWG
Performance Level	Category 6A
Conductor Type	Solid
Cable Construction	F/UTP
Shield Type	Shielded (STP)
Plug Housing Material	Polycarbonate
Jacket Material	LSZH Material
Connector 1 Type	Modular Plug
Connector 2 Type	Modular Plug
Overall Length (ft.)	1.6
Overall Length (m)	0.5
Nominal Cable Outside Diameter (in.)	0.185
Nominal Cable Outside Diameter (mm)	4.7
Wiring Scheme	RJ45/T568B
Maximum Operating Temperature (°C)	60
Maximum Operating Temperature (°F)	140
Minimum Operating Temperature (°C)	-10
Minimum Operating Temperature (°F)	14
Maximum Storage Temperature (°C)	70
Maximum Storage Temperature (°F)	158
Minimum Storage Temperature (°C)	-40
Minimum Storage Temperature (°F)	-40
Boot Color	Clear
Color	Blue
Flammability Rating	CM/LSZH
Standards Met	Exceeds all ANSI/TIA-568.2-D Category 6A and ISO 11801 Class EA standards for all frequencies from 1 to 500 MHz; Meets ANSI/TIA-1096-A (formerly FCC Part 68); IEC 60603-7; UL 1863 and CAN/CSA-C22.2 (UL File E129886), RoHS Compliant, Supports IEEE 802.3af/802.3at and 802.3bt type 3 and type 4 PoE applications; RoHS Compliant; wired to be compatible with both T568A and T568B wiring schemes.
IEC Variant	60603-7
PoE Compatibility	PoE/PoE+/PoE++
Plug Type	8 Position
RapidID™ Enabled	Yes

Packaging Detail

UPC	07498300261
Std. Pkg. Qty.	1
Std. Pkg. Volume (cf)	0.0180
Std. Ctn. Qty.	10
Std. Ctn. Volume (cf)	0.1804

Resources

NOTE: Not all resources are available in your language.

If product info is not displayed in your selected language, it will be coming. We will continue to improve the experience over time.

Language

All

Product Bulletins	Sistema de Mapeo de Red RapidID™ Boletín de Producto CPCB241	Spanish (Español)	View PDF (349.61KB)	Download PDF	Share PDF
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CJ688TGBU
Mini-ComB UTP RJ45 Cat 6 TG Jack Module, Blue

Add to List

PUP6XHD04BU-G
TX6A™ Copper Cable, Cat 6A, 23 AWG, UTP, Blue

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