



Pan-Net® Patch Cord

UTPCH2.5MBUY

The TX5e™ Cat 5e UTP Patch Cord is constructed of 24 AWG, unshielded, twisted pair, stranded, CM cable with Pan-Plug™ modular plugs on each end. The patented tangle free latch prevents snags and provides easy release saving time on frequent moves, adds, and changes. The patch cord is 2.5 meters in length and blue.

 **Discontinued**

Suggested Replacement Parts:

UTPSP2.5MBUY

Note: It is the buyer's responsibility to determine if the suggested replacement part is suitable for your application and intended use.

Specifications

Application	(1) Ethernet 10BASE-T, 100BASE-T (Fast Ethernet), 1000BASE-T (Gigabit Ethernet) (2) 155 Mb/s ATM, 622 Mb/s ATM (3) Token ring 4/16 (4) Voice/data systems (5) Voice over Internet Protocol (VoIP)
Product Type	Patch Cord
Conductor Gauge (AWG)	24
Conductor Gauge (kcmil)	0.4
Sub Brand	Pan-Net®
Performance Level	Category 5e
Conductor Type	Stranded
Cable Construction	U/UTP
Patch Cord Type	Unshielded
Plug Housing Material	Polycarbonate
Jacket Material	Polyvinyl Chloride
Connector 1 Type	Modular Plug
Connector 2 Type	Modular Plug
Overall Length (m)	2.5
Nominal Cable Outside Diameter (mm)	5.5
Wiring Scheme	T568A
Maximum Operating Temperature (°C)	60
Minimum Operating Temperature (°C)	-10
Maximum Storage Temperature (°C)	70
Minimum Storage Temperature (°C)	-40
Boot Color	No Boot

Specifications (continued)

Color	Blue
Flammability Rating	CM
Standards Met	Exceeds all ANSI/TIA-568.2-D Category 5e and ISO 11801 Class D standards for all frequencies from 1 to 100 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	IEEE 802.3af (PoE), IEEE 802.3at (PoE+), and IEEE 802.3bt Type 3 and 4 (PoE++)
Plug Type	8 Position
Part Features	100% performance tested for wire map, NEXT and return loss, Centered de-embedded plug, Integral pair manager, Patented tangle-free latch

Packaging Detail

UPC	07498316496
Std. Pkg. Qty.	1
Std. Pkg. Volume (cf)	0.0170
Std. Ctn. Qty.	10
Std. Ctn. Volume (cf)	0.1703