



Pan-Net® Patch Cord

UTP6A10BU

The TX6A™ Cat 6A UTP Patch Cord is constructed of 24 AWG, unshielded, twisted pair, stranded, CM cable with enhanced performance modular plugs. The patented tangle free latch prevents snags and provides easy release saving time on frequent moves, adds, and changes. The patch cord's slender strain relief boot provides easy access in high-density applications. The patch cord is 10 feet in length and blue.

 **Discontinued**

Suggested Replacement Parts:

UTP6AX10BU

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) 10GBASE-T Ethernet (2) Data center I/O consolidation (3) Data center server virtualization (4) Consolidation of network interconnects (5) Back-bone aggregation (6) Parallel processing and high speed computing
Product Type	Patch Cord
Conductor Gauge (AWG)	24
Conductor Gauge (kcmil)	0.4
Performance Level	Category 6A
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 (ft.)	10
Sub Brand	Pan-Net®
Nominal Cable Outside Diameter (In.)	0.27
Wiring Scheme	T568B
Maximum Operating Temperature (°F)	140
Minimum Operating Temperature (°F)	14
Maximum Storage Temperature (°F)	158
Minimum Storage Temperature (°F)	-40

Specifications (continued)

Boot Color	Clear
Color	Blue
Flammability Rating	CM
Standards Met	Exceeds all ANSI/TIA-568.2-D Category 6A and ISO 11801 Class EA standards for all channel and component frequencies up to 500 MHz; Meets ANSI/TIA-1096-A requirements; Meets IEC 60603-7; Rated for 2500 cycles with IEEE 802.3af / 802.3at and 802.3bt type 3 and type 4; UL 1863; RoHS Compliant
IEC Variant	60603-7
PoE Compatibility	PoE/PoE+/PoE++
Plug Type	8 Position
Part Features	MaTriX Technology, Superior headroom warranty, Flexible cable design, Center de-embedded plug, Patented tangle-free latch

Packaging Detail

UPC	07498309717
Std. Pkg. Qty.	1
Std. Pkg. Volume (cf)	0.0534
Std. Ctn. Qty.	10
Std. Ctn. Volume (cf)	0.5336