



## Pan-Net® Patch Cord

### UTP6A2MOR

Category 6A, 10 Gb/s UTP patch cord with TX6A<sup>™</sup> 10Gig<sup>™</sup> Modular Plugs on each end, Orange, 2 meters.

#### ① Discontinued

# Suggested Replacement Parts: UTP6AX2MOR

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
Sub Brand	Pan-Net®
Performance Level	Category 6A
Conductor Type	Stranded
Cable Construction	U/UTP
Patch Cord Type	Unshielded
Connector 1 Type	Modular Plug
Connector 2 Type	Modular Plug
Overall Length (m)	2
Nominal Cable Outside Diameter (mm)	7
Wiring Scheme	T568A/T568B
Maximum Operating Temperature (°C)	60
Minimum Operating Temperature (°C)	-10
Maximum Storage Temperature (°C)	70
Minimum Storage Temperature (°C)	-40
Boot Color	Clear
Color	Orange
Flammability Rating	CM

Part: UTP6A2MOR



## **Specifications (continued)**

Standards Met	Exceeds all ANSI/TIA-568.2-D Category 6A and ISO 11801 Class EA standards; Meets ANSI/TIA-1096-A requirements; Contacts plated with 50 microinches of gold for superior performance; Meets IEC 60603-7; Rated for 2500 cycles with IEEE 802.3af / 802.3at and 802.3bt type 3 and type 4; 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	07498319223
Std. Pkg. Qty.	1
Std. Pkg. Volume (cf)	0.0534
Std. Ctn. Qty.	10
Std. Ctn. Volume (cf)	0.5336

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