



Pan-Net® Patch Cords with MaTriX Technology

UTP6ASD2MGR

Category 6A (SD), 10 Gb/s UTP patch cord with TX6A™ 10Gig™ Modular Plugs on each end. Green, 2 meters.

① Discontinued

Suggested Replacement Parts: UTP6AX2MGR

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) Back-bone aggregation (5) Parallel processing and high speed computing
Product Type	Patch Cords with MaTriX Technology
Conductor Gauge (AWG)	26
Conductor Gauge (kcmil)	0.3
Sub Brand	Pan-Net®
Performance Level	Category 6A
Conductor Type	Stranded
Cable Construction	U/UTP
Patch Cord Type	Unshielded
Plug Housing Material	Polycarbonate
Connector 1 Type	RJ45 8
Connector 2 Type	RJ45 8
Overall Length (m)	3.6
Nominal Cable Outside Diameter (mm)	6.1
Wiring Scheme	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	Green
Flammability Rating	СМ

Part: UTP6ASD2MGR



Specifications (continued)

Standards Met	Exceeds all ANSI/TIA-568.2-D Category 6A and ISO 11801 Class EA standards, meets ANSI/TIA-1096-A (formerly FCC Part 68), meets IEC 60603-7, rated for 2500 cycles with IEEE 802.3af / 802.3at and 802.3bt type 3 and type 4, UL 1863, CSA standard C22.2, RoHS Compliant
IEC Variant	60603-7
PoE Compatibility	PoE
Plug Type	Meets IEC 60603-7
Part Features	MaTriX Technology, Superior headroom warranty, Flexible cable design, Center de-embedded plug, Patented tangle-free latch

Packaging Detail

UPC	07498331121
Std. Pkg. Qty.	1
Std. Pkg. Volume (cf)	0.0273
Std. Ctn. Qty.	10
Std. Ctn. Volume (cf)	0.2728

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