



Cat 6A 26 AWG Shielded Patch Cord, 1 m, Yellow

STP6X1MYL

This TX6A™ 10Gig Cat 6A STP Patch Cord is a 1-Meter, Yellow cord constructed of 26 AWG, shielded, twisted pair, stranded, CM/LSZH cable and with high-performance modular plugs. Its tangle-free latch prevents snags and ensures a fast release, streamlining moves, adds, and changes. The slender strain relief boot provides easy access in high-density applications. Enabled with RapidID, the product has pre-installed barcodes for simple port mapping using RapidID software.

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 (AWG)	26
Performance Level	Category 6A
Conductor Type	Stranded
Cable Construction	S/FTP
Patch Cord Type	Shielded
Plug Housing Material	Polycarbonate
Jacket Material	LSZH Material
Connector 1 Type	Modular Plug
Connector 2 Type	Modular Plug
Overall Length (ft.)	3.3
Overall Length (m)	1
Nominal Cable Outside Diameter (In.)	0.24
Nominal Cable Outside Diameter (mm)	6.1
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

Specifications (continued)

Minimum Storage Temperature (°F)	-40
Boot Color	Black
Color	Yellow
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
Plug Type	8 Position
RapidID™ Enabled	Yes

Packaging Detail

UPC	07498371169
Std. Pkg. Qty.	1
Std. Pkg. Volume (cf)	0.0200
Std. Ctn. Qty.	10
Std. Ctn. Volume (cf)	0.2003