

8ft CAT6a Ethernet Cable - 10 Gigabit Shielded Snagless RJ45 100W PoE Patch Cord - 10GbE STP Network Cable w/Strain Relief - Blue Individually Tested/Wiring is UL Certified/TIA

Product ID: C6ASPAT8BL



Get high-speed, interference-free connectivity with this Cat6A Snagless Patch Cable, built to support reliable 10Gb network performance in demanding IT environments. Shielded construction helps protect against EMI and noise, while snagless connectors and molded strain relief reduce the risk of damage during installation and daily use. Available in multiple lengths and colors for easy cable management, it delivers consistent signal integrity with 100% copper conductors, gold-plated connectors, and ETL-verified performance up to 500MHz.

Certifications, Reports and Compatibility



Applications

- Connect PoE-enabled devices to 10Gb networks
- Connect servers to a Storage Area Network (SAN)
- Deliver data, voice and video over 10 Gigabit networks
- Connect between computers, hubs, switches, routers, print servers and patch panels

Features

- HIGH PERFORMANCE CAT6A ETHERNET CABLE: 100% copper for consistent & error-free 10 gigabit connection.

Individually tested to comply with ANSI/TIA-568-B.2-10 Category 6 requirements; ETL Verified to meet ANSI/TIA-568.2-D standards

- **PROTECT YOUR NETWORK:** Shielded RJ45 connectors minimize Near-End Crosstalk (NEXT) & protect against noise & electromagnetic (EMI/RFI) interference; Compatible w/ multi-speed 10Base-T/NBASE-T generation
- **QUALITY CONSTRUCTION:** 50-micron gold-plated connectors for clear signal & to stop rust/corrosion. Snagless connector enables easy installation & flexible disconnection of patch cord in wiring conduits
- **POE SUPPORT:** 26 AWG stranded copper conductors & UL Rated Wiring (E132276-A) supports up to 100W for PoE devices like VOIP phone & security systems. IEEE 802.3bt & DTE power compliant prevents cable heating up
- **THE IT PRO'S CHOICE:** Designed for reliability in edge and on-prem deployments, our network cables are lab-tested and field-proven for seamless integration and maximum uptime; Backed by free lifetime 24/5 multi-lingual technical assistance

General

UPC	065030871624
Package Quantity	1
Warranty	Lifetime

Power

Power Delivery	100W
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Physical & Environmental

Color	Blue
Wire Gauge	26 AWG (0.404 mm)
Conductor Type	Stranded Copper
Cable Length	96.0 in [2438.4 mm]
Cable OD	0.2 in [6.3 mm]
Product Length	96.0 in [2438 mm]
Product Width	0.5 in [13.0 mm]
Product Height	0.6 in [16.0 mm]
Weight of Product	3.6 oz [102 g]
Operating Temperature	-20C to 80C (-4F to 176F)
Storage Temperature	-20C to 80C (-4F to 176F)

Humidity	15 ~ 65%
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Performance

Cable Rating	CAT6a - 500 MHz
General Specifications	Insertion Rating: 5000
ETL Verified	Yes

Hardware

Cable Structure	Foiled with Foiled Twisted Pairs (F/FTP)
Pair Shield Structure	Aluminium-Mylar Foil
Number of Conductors	4 Pair STP
Cable Jacket Material	PVC - Polyvinyl Chloride
Cable Shield Material	Aluminum-polyester foil
Fire Rating	CMG Rated (General Purpose)
Cable Type	Shielded Snag-less

Packaging & In-the-Box

Included in Package	1 - Cat6a patch cable
Package Width	6.6 in [167 mm]
Package Depth	6.4 in [163 mm]
Package Height	2.0 in [51 mm]
Shipping (Package) Weight	3.8 oz [108 g]

Connector(s)

Connector 1 (Quantity)	1
Connector 1	RJ-45
Connector 2 (Quantity)	1
Connector 2	RJ-45

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