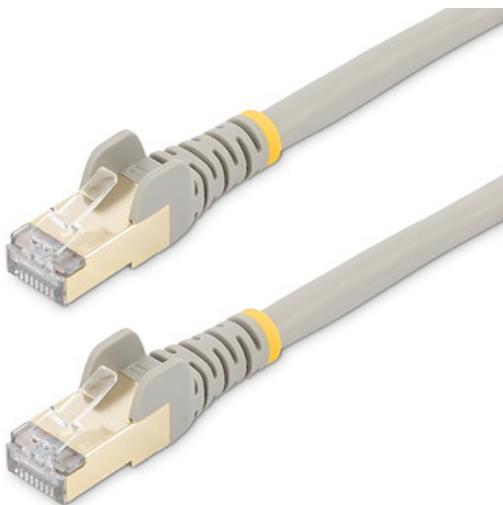


3ft CAT6a Ethernet Cable - 10 Gigabit Shielded Snagless RJ45 100W PoE Patch Cord - 10GbE
STP Network Cable w/Strain Relief - Gray Individually Tested/Wiring is UL Certified/TIA

Product ID: C6ASPAT3GR



This 3-foot Cat6a cable meets or exceeds all Category 6a cable specifications to ensure reliable 10Gb network connections. The cable is shielded to protect your network against electromagnetic interference (EMI/RFI) and system noise, providing the perfect solution for fast and safe network connections.

Each cable is tested for up to 500 MHz frequency and is more than suitable for 10GBase-T Ethernet networks.

Constructed with 100% copper and foil-shielded, twisted-pair wiring, this cable was built for quality performance. The cable is designed to keep the data signals traveling through your network free from interference and is perfect in environments that are prone to large amount of EMI.

The 50-micron gold connectors deliver optimum conductivity and eliminate signal loss due to oxidation or corrosion.

For easier cable runs, the snagless connectors protect the RJ45 clips during installation, making them less likely to snag or break. This ensures a sturdy connection by preventing the cable from becoming loose from the port.

Plus, the molded boots offer strain relief that stops the RJ45 connector termination points from bending at sharp angles, which reduces the risk of damage to the cable that could decrease network performance.

Our Cat6 Ethernet Cables are ETL Verified to meet ANSI/TIA-568.2-D standards, ensuring peak performance for high-speed 10G applications. Independent testing confirms compliance with strict insertion loss, return loss, and crosstalk limits, maintaining stable signal transmission over longer runs. The STP shielding is verified for EMI resistance, for guaranteed reliability in demanding environments.

The C6ASPAT3GR is backed by StarTech.com's lifetime warranty for guaranteed reliability.

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 complies 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
- SPECS: 10 GbE; Length: 3 ft (1 m); Color: Gray; Structure: 4 Pair STP; Connector: Snagless; Jacket Type: PVC; Wire Gauge: 26 AWG Copper; Wiring Standard: ANSI/TIA-568-B.2-10; Warranty: Lifetime
- 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
- 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

Hardware

Warranty	Lifetime
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

Performance

ETL Verified	Yes
--------------	-----

Cable Rating	CAT6a - 500 MHz
--------------	-----------------

Connector(s)

Connector A	1 - RJ-45
Connector B	1 - RJ-45

Environmental

Operating Temperature	-20C to 80C (-4F to 176F)
Storage Temperature	-20C to 80C (-4F to 176F)
Humidity	15 ~ 65%

Physical Characteristics

Color	Gray
Wire Gauge	26 AWG (0.404 mm)
Conductor Type	Stranded Copper
Cable Length	3.0 ft [0.9 m]
Product Length	3.0 ft [0.9 m]
Weight of Product	1.7 oz [48 g]

Packaging Information

Package Quantity	1
Package Length	6.9 in [17.4 cm]
Package Width	9.0 in [22.8 cm]
Package Height	0.9 in [22 mm]
Shipping (Package) Weight	2.0 oz [58 g]

What's in the Box

Included in Package	1 - 3 ft Gray Shielded Snagless 10 Gigabit Cat 6a STP Patch Cable
---------------------	---

Warranty Information

Warranty

Lifetime

**Product appearance and specifications are subject to change without notice.*

