

## Cat6a Patch Cable - Shielded (STP) - 7 ft., Black

*StarTech ID: C6ASPAT7BK*



This 7-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.

### Reliable Cat6a 10 Gigabit 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.

### Secured network connections

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.

The C6ASPAT7BK is backed by StarTech.com's lifetime warranty for guaranteed reliability.

## 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

- Protect your data against noise and EMI/RFI interference
- Prevent cable damage with molded RJ45 connectors that also offer strain relief
- Create secured connections with snagless clips that protect the connectors during installation

## Technical Specifications

Warranty	Lifetime
Cable Jacket Type	PVC - Polyvinyl Chloride
Cable Shield Type	Aluminum-polyester foil
Cable Type	Shielded Snag-less
Fire Rating	CMG Rated (General Purpose)
Number of Conductors	4 Pair STP
Cable Rating	CAT6a - 10Gbit/s
Connector A	1 - RJ-45 Male
Connector B	1 - RJ-45 Male
Cable Length	7 ft [2.1 m]
Color	Black
Product Length	7 ft [2.1 m]
Product Weight	3.1 oz [89 g]
Wire Gauge	25 AWG
Package Quantity	1
Shipping (Package) Weight	3.7 oz [104 g]
Included in Package	1 - 7 ft Black Shielded Snagless 10 Gigabit Cat 6a STP Patch Cable

Certifications, Reports and Compatibility

