

Spec Sheet

### Cat6 Patch Cable - Shielded (SFTP) - 0.5 m, Blue

StarTech ID: N6SPAT50CMBL



This 0.5-meter Cat6 cable meets or exceeds all Category 6 cable specifications to ensure reliable Gigabit 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 Cat 6 Gigabit connections**

Constructed with 100% copper and foil-shielded twisted-pair wiring, this cable delivers high-quality performance. It's designed to keep the data signals traveling through your network free from interference, so it's perfect in environments that are prone to large amounts 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 moulded 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 N6SPAT50CMBL is backed by StarTech.com's lifetime warranty for guaranteed reliability.

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#### Applications

- Connect PoE-enabled devices to Gigabit networks
- Connect between computers, hubs, switches, print servers and patch panels
- Connect a workstation to an RJ45 wall outlet
- Deliver data, voice and video over Gigabit networks

#### Features

- Protect your data against noise and EMI/RFI interference
- Prevent cable damage with moulded 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 Type	Shielded Snag-less
Fire Rating	CMG Rated (General Purpose)
Number of Conductors	4 Pair SFTP
Wiring Standard	TIA/EIA-568-B.1-2001 T568B
Cable Rating	CAT6 - 500 MHz
Connector A	1 - RJ-45 Male
Connector B	1 - RJ-45 Male
Cable Length	0.5 m [1.6 ft]
Color	Blue
Product Length	0.5 m [1.6 ft]
Product Weight	28 g [1 oz]
Wire Gauge	26 AWG
Package Quantity	1
Shipping (Package) Weight	t 38 g [1.3 oz]
Included in Package	1 - 0.5m Blue Cat6 Shielded (SFTP) Patch Cable

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