



Prokord S/FTP-0016

Data sheet

Core Specs

Connector 1	RJ-45
Connector 2	RJ-45
Cable standard	Cat 6A
Cable shielding	S/FTP (S-STP)
Cable length	3 m
Jacket material	LSZH

Summary

- ✓ Supports 10 Gbit/s at 500MHz for fast, low-latency data links
- ✓ S/FTP shielding reduces crosstalk and improves signal reliability
- ✓ LSZH jacket limits toxic smoke for safer use in enclosed spaces
- ✓ 3m length and RJ45 to RJ45 plugs fit standard racks and desks
- ✓ Supports Power over Ethernet for PoE devices and network cameras

Product description

Why choose this cable?

Prokord TP-Cable S/FTP CAT.6A Lszh RJ45 3m Grey delivers dependable 10 Gbit/s connectivity with 500 MHz bandwidth for demanding network links. The S/FTP shielding reduces interference in crowded cable environments, and the LSZH jacket limits smoke and toxic gases, making it suitable for installations in offices, data rooms, and other enclosed spaces.

Prokord TP-Cable S/FTP CAT.6A Lszh RJ45 3m Grey in short:

- Designed for short to medium patching runs, such as switch-to-switch or switch-to-device connections in racks and desks.
- S/FTP shielding and copper conductors help maintain signal integrity in interference-prone environments.
- Supports Power over Ethernet, so you can power compatible cameras, phones, and access points over the same cable.
- LSZH jacket reduces harmful emissions in case of fire, useful for public buildings and enclosed spaces.
- Not intended for prolonged outdoor use with heavy UV exposure, and consider longer cables if you need extended run lengths.

Product details

This shielded Cat6a patch cable has RJ-45 male connectors on both ends for easy plug-and-play installation. The 26 AWG copper conductors give consistent connectivity for 10 Gbit/s links while the S/FTP construction minimises crosstalk and external electromagnetic interference. With a 3 metre length and a grey LSZH jacket, the cable is practical for tidy runs in data cabinets, office desks, and production floors where reduced smoke and halogen emissions matter. Each pack contains one cable.

Technical Specification Matrix

Header

Manufacturer	Prokord
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Features

Cable length	3 m
Cable standard	Cat 6A
Cable shielding	S/FTP (S-STP)
Connector 1	RJ-45
Connector 1 gender	Male
Connector 2	RJ-45
Connector 2 gender	Male

Product colour	Grey
Jacket material	LSZH
Conductor material	Copper
Data transfer rate	10000 Mbit/s
AWG wire size	26
Frequency	500 MHz
Power over Ethernet (PoE)	Yes

Packaging data

Quantity per pack	1 pc(s)
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Logistics data

Harmonized System (HS) code	84733080
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