

Prokord S/FTP-0116

Data sheet

Core Specs

Connector 1	RJ-45
Connector 2	RJ-45
Cable standard	Cat 6A
Cable shielding	S/FTP (S-STP)
Cable length	0.5 m
Jacket material	LSZH

Summary

- ✓ S/FTP shielding cuts EMI, giving more reliable network links
- ✓ 26 AWG copper conductors maintain clear signal integrity
- ✓ Cat6A, 500MHz rating supports 10G links for short runs
- ✓ LSZH jacket reduces smoke and toxic gases for safer indoor use
- ✓ 0.5m with shielded RJ45 plugs keeps PoE setups compact and tidy

Product description

Why choose this network cable?

Prokord TP-Cable S/FTP is a Cat6a shielded patch cable that delivers reliable 10000 Mbit/s links over short distances. Its S/FTP construction reduces external interference, while the LSZH jacket improves safety in indoor installations. The 0.5 m length and metal-shielded RJ-45 plugs make it practical for tidy rack patching and direct device connections that need PoE support.

TP-Cable S/FTP in short:

- Cat6A S/FTP cable for short, high-speed connections such as switch-to-server or switch-to-patch-panel links.
- RJ-45 male to male connectors with metal shielding for secure, low-error connections.
- 0.5 m length, ideal for compact racks and clean cable management.
- LSZH black jacket and copper 26 AWG conductors, supports PoE and operation to 500 MHz.
- Not suitable for long-distance runs; intended for indoor use.

Product details

Prokord TP-Cable S/FTP uses copper conductors and 26 AWG wiring to maintain signal integrity at high frequencies. The braided and foil shielding around each pair helps minimise crosstalk and external noise, which is useful in dense cabling environments. The low smoke zero halogen jacket reduces toxic fumes in the event of a fire, making the cable appropriate for installations where safety and air quality are priorities.

Technical Specification Matrix

Header

Manufacturer	Prokord
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Features

Cable length	0.5 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	Black
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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