



Prokord S/FTP-0106

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

- ✓ Cat6A S/FTP design delivers 10Gbps performance with low interference
- ✓ Short 0.5m length reduces cable clutter and suits tight rack setups
- ✓ LSZH jacket adds indoor safety by reducing smoke and toxic gases
- ✓ PoE ready, supports powered devices without extra power cabling
- ✓ Copper conductors and RJ-45 plugs ensure stable, compatible links

Product description

Why choose this cable?

Prokord TP-Cable S/FTP provides short, high-performance connections for racks, patch panels, and switch-to-patch links. Its Cat 6A rating and S/FTP shielding reduce interference for stable 10 Gbit/s links, while RJ-45 connectors and PoE support simplify deployment. The 0.5 m LSZH jacket suits indoor installations where safety and compact cabling matter.

TP-Cable S/FTP in short:

- 0.5 m patch cable ideal for switch-to-patch and close-proximity connections in racks
- S/FTP shielding and copper conductors reduce crosstalk and electromagnetic interference
- RJ-45 male to male, supports 10 Gbit/s data rates at up to 500 MHz and PoE delivery
- Low smoke zero halogen (LSZH) grey jacket for safer indoor use and tidy cable runs
- Consideration: short length is not suitable for longer runs or outdoor use without protection

Product details

Prokord TP-Cable S/FTP is a ready-to-use, molded RJ-45 patch cable that links network equipment with minimal setup. The Cat 6A performance combined with S/FTP shielding keeps transmissions consistent in high-density or electrically noisy environments. The copper conductor and 26 AWG wiring provide reliable contact and signal integrity, while the LSZH jacket meets indoor safety preferences and helps keep cabinets and racks orderly.

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	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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