



Prokord S/FTP-0132

Data sheet

Core Specs

Connector 1	RJ-45
Connector 2	RJ-45
Cable standard	Cat 6A
Cable shielding	S/FTP (S-STP)
Cable length	10 m
Jacket material	LSZH

Summary

- ✓ Shielded Cat 6A S/FTP delivers stable 10 Gbit/s links at 500 MHz
- ✓ Ready-made 10 m patch cable with metal-shielded RJ-45 boots
- ✓ LSZH jacket reduces toxic smoke, suited for offices and public buildings
- ✓ Supports Power over Ethernet, carries power and data on 10 m runs
- ✓ 26 AWG copper conductors limit signal loss, ideal for rack patching

Product description

Why choose this network cable?

Prokord TP-Cable S/FTP delivers shielded Cat 6A performance for stable 10 Gbit/s links over a 10 m run. It supports Power over Ethernet and uses copper conductors with S/FTP shielding and an LSZH jacket to reduce interference and improve safety in confined or public installations.

TP-Cable S/FTP in short:

- Cat 6A with S/FTP shielding, suitable for high-speed connections and environments with electrical interference.
- Ready-made 10 m patch cable for connecting switches, routers, servers, or wall outlets.
- LSZH jacket reduces toxic smoke and halogen emissions, useful for offices and public buildings.
- Male RJ-45 to male RJ-45 with metal-shielded boots and 26 AWG copper conductors, supports PoE for powered devices.
- Consideration: designed for short patch runs, not for cabling significantly longer than 10 meters or for devices without RJ-45 ports.

Main functions

This cable links network equipment with minimal signal loss and strong protection against external interference. The S/FTP shielding and metal connector boots help maintain consistent throughput up to 500 MHz, making it suitable for demanding Ethernet environments. The LSZH jacket adds a safety layer for installations where low smoke and halogen-free materials are required. Use the TP-Cable S/FTP for structured cabling, rack patching, and any situation where you need a dependable 10 m Ethernet connection that also carries PoE.

Technical Specification Matrix

Header

Manufacturer	Prokord
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Features

Cable length	10 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	Blue

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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