



Prokord S/FTP-0118

Data sheet

Core Specs

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

Summary

- ✓ Cat6A rated for 10 Gbit/s at 500 MHz supports high-bandwidth links
- ✓ S/FTP shielding lowers interference, improving link stability
- ✓ LSZH jacket and copper conductors enhance safety and durability
- ✓ Supports PoE so you can power devices without extra cabling
- ✓ 2 m length with RJ-45 male plugs fits short patch runs and racks

Product description

Why choose this cable?

Prokord TP-Cable S/FTP is a 2-meter Cat 6A Ethernet cable that supports data rates up to 10000Mbit/s with S/FTP shielding and PoE compatibility. It reduces electromagnetic interference for consistent throughput in crowded racks, and the LSZH jacket offers safer, low-smoke performance for indoor installations. The metal-shielded RJ-45 connectors provide secure, EMI-resistant terminations.

Prokord TP-Cable S/FTP in short:

- Cat6A S/FTP cable for reliable 10 Gbit/s links and 500 MHz bandwidth, ideal for short patching between switches, servers, and access points
- Shielded construction reduces crosstalk and external interference, useful in electrically noisy environments
- LSZH black jacket for indoor installations where low smoke and reduced toxicity are required
- Molded boots and metal-shielded RJ-45 plugs give secure connections and added EMI protection
- Note: 2 m length is intended for short runs and patching, not long cable runs

Product details

Use the Prokord TP-Cable S/FTP for short, high-performance connections and PoE-powered devices. Copper conductors with 26 AWG preserve signal integrity over the 2 m run, while the S/FTP shielding and metal-backed plugs limit noise and crosstalk. The cable’s LSZH jacket and robust connectors make it suitable for controlled indoor environments where safety and reliable throughput matter.

Technical Specification Matrix

Header

Manufacturer	Prokord
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Features

Cable length	2 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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