



Prokord S/FTP-0107

Data sheet

Core Specs

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

Summary

- ✓ Delivers up to 10 Gbit/s at 500 MHz for reliable high-speed links
- ✓ S/FTP shielding reduces EMI for stable connections in dense racks
- ✓ LSZH jacket reduces smoke and halogen risks for indoor installations
- ✓ Supports PoE so IP phones and cameras get power and data over one cable
- ✓ 1m length with male RJ45 plugs and 26 AWG copper for neat patch runs

Product description

Why choose this network cable?

Prokord TP-Cable S/FTP delivers stable, high-speed Cat 6A connectivity for short-range links. Its S/FTP shielding and copper conductor reduce interference and support PoE devices. The LSZH jacket improves indoor safety, and the 1 m length keeps patching neat in racks and workstations.

TP-Cable S/FTP in short:

- Supports up to 10000Mbit/s at 500MHz, suitable for 10G uplinks and server-to-switch patching.
- S/FTP shielding limits electromagnetic interference in dense cabling environments.
- Low smoke zero halogen jacket reduces toxic fumes in indoor and public spaces.
- PoE compatible, useful for powering cameras, access points, and VoIP phones.
- Consideration: the fixed 1 m length and male-to-male RJ-45 connectors may require adapters or longer runs for some layouts.

About this cable

This Cat 6A cable uses 26 AWG copper conductors and shielded foil plus braided overall shielding to maintain signal integrity in confined setups. Both ends terminate in male RJ-45 plugs for quick connection to switches, patch panels, and devices. The grey LSZH jacket makes it suitable for indoor installations where lower smoke and halogen-free materials are preferred. The single-piece pack is a practical choice for short patching and tidy cable management.

Technical Specification Matrix

Header

Manufacturer	Prokord
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Features

Cable length	1 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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