



Prokord S/FTP-0088

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

- ✓ 10Gbps performance at 500MHz supports fast LAN and server connections
- ✓ S/FTP shielding reduces EMI for stable links in high-density racks
- ✓ LSZH jacket limits smoke and toxins, ideal for indoor public areas
- ✓ PoE-compatible design powers devices directly, simplifying deployments
- ✓ 2m length with copper conductors and robust RJ45 plugs for reliability

Product description

Why choose this network cable?

Prokord TP-Cable S/FTP is a Cat6a, 2 m RJ-45 patch cable built for stable, high-speed LAN connections. The S/FTP shielding and copper conductors support 10 Gbit/s performance up to 500 MHz while the low-smoke zero halogen jacket improves safety in enclosed spaces. It also supports Power over Ethernet, making it suitable for compact, performance-focused cabling runs.

Prokord TP-Cable S/FTP in short:

- Cat6a S/FTP patch cable with male RJ-45 connectors on both ends for reliable 10 Gbit/s links at up to 500 MHz.
- Shielded connectors and braided/foil shielding reduce electromagnetic interference in dense cabling environments.
- LSZH green jacket for safer indoor installations and easy visual identification in patch panels and racks.
- Supports Power over Ethernet, suitable for access points, VoIP phones, and other PoE devices.
- Consideration: the 2 m length is ideal for short runs; plan additional cable for longer or outdoor routes.

Product details

This Prokord TP-Cable S/FTP delivers straightforward connectivity between switches, patch panels, and endpoints. The shielded RJ-45 plugs and S/FTP construction help maintain signal integrity in environments with multiple cables or nearby electrical equipment. The 26 AWG copper conductors provide consistent performance for both data and PoE delivery, while the LSZH jacket keeps smoke and halogen emissions low during indoor use.

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	Green
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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