



Prokord S/FTP-0079

Data sheet

Core Specs

Connector 1	RJ-45
Connector 2	RJ-45
Cable standard	Cat 6A
Cable shielding	S/FTP (S-STP)
Cable length	3 m
Jacket material	LSZH

Summary

- ✓ Cat6A S/FTP shielding cuts EMI for stable high-speed links
- ✓ Supports 10,000 Mbit/s at 500MHz for low-latency data transfer
- ✓ RJ-45 metal-shielded plugs with molded strain relief for secure fit
- ✓ LSZH jacket reduces toxic smoke for safer indoor installations
- ✓ 3m length and PoE support simplify device placement and power

Product description

Why choose this Ethernet cable?

Prokord TP-Cable S/FTP delivers reliable, shielded Cat6A performance for indoor network links. It supports high data rates up to 10,000 Mbit/s at 500 MHz and Power over Ethernet, while S/FTP shielding and shielded RJ-45 connectors reduce electromagnetic interference. The 3 m length and LSZH jacket make it practical and safer for office and data center cabling.

TP-Cable S/FTP in short:

- Shielded Cat6A cable for stable 10 Gbit/s-class connections, suitable for switch-to-workstation and server links.
- S/FTP construction and metal-shielded RJ-45 plugs reduce interference in dense rack or industrial environments.
- 3 m low-smoke zero halogen jacket, appropriate for indoor applications with stricter fire and safety requirements.
- Supports Power over Ethernet for devices such as IP phones, access points, and cameras.
- Red color and reinforced connector boots help with cable identification and strain relief; verify length fits your runs before purchase.

TP-Cable S/FTP

The TP-Cable S/FTP is a straightforward solution for connecting network equipment where performance and interference resistance matter. Its copper 26 AWG conductors maintain signal integrity over short runs, while shielded RJ-45 male connectors provide a secure, low-noise link. The LSZH jacket reduces toxic smoke in the event of a fire, and the cable’s support for PoE keeps power and data on a single run, simplifying installations in offices and data closets.

Technical Specification Matrix

Header

Manufacturer	Prokord
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Features

Cable length	3 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	Red
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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