



Prokord S/FTP-0078

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

- ✓ 10 Gbit/s at 500 MHz, supports demanding high-speed network links
- ✓ S/FTP shielding and copper conductors reduce interference, improve reliability
- ✓ LSZH jacket limits smoke and halogens, safer for indoor deployments
- ✓ PoE capable, powers access points and cameras over the same cable
- ✓ 2 m red cable with molded RJ-45 plugs, ideal for short neat runs

Product description

Why choose this cable?

Prokord TP-Cable S/FTP is a Cat6a, 2 m patch cable that delivers reliable 10 Gbit/s connections at 500 MHz. It combines S/FTP shielding and copper conductors to reduce interference, while the LSZH jacket improves safety in enclosed spaces. The red cable and molded RJ-45 plugs make deployment and identification simple for rack and desktop patching.

Prokord TP-Cable S/FTP in short:

- 10 Gbit/s performance at 500 MHz for short, high-speed links such as switch-to-server and workstation connections.
- S/FTP shielding and copper conductors reduce crosstalk and electromagnetic interference in dense cabling areas.
- LSZH jacket reduces smoke and toxic gases, suitable for use in data centers and office environments.
- 2 m red cable with male RJ-45 connectors on both ends, supporting Power over Ethernet for devices like access points and IP phones.
- Not intended for outdoor use or long-distance runs; designed for indoor, controlled environments.

Product details

Prokord TP-Cable S/FTP provides a compact, easy-to-route Cat6a cable for targeted patching and short interconnections. The 26 AWG copper conductors support stable PoE delivery and high data throughput, while the S/FTP construction maintains signal integrity in electrically noisy environments. The LSZH outer jacket adds a safety benefit for confined spaces, and the single-piece pack is ready for immediate installation.

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	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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