

Prokord S/FTP-0077

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

- ✓ Cat6A design delivers up to 10Gbps, ideal for high-speed network links
- ✓ S/FTP shielding reduces EMI, preserving signal integrity in dense racks
- ✓ Red LSZH jacket improves safety and makes the cable easy to identify
- ✓ 26 AWG copper conductors support steady PoE delivery and reliable links
- ✓ 1m length keeps installations tidy, with shielded RJ45 plugs

Product description

Why choose this Ethernet cable?

Prokord TP-Cable S/FTP delivers consistent 10,000 Mbit/s performance with Cat6A shielding, making it a reliable choice for high-frequency networks. It reduces interference in dense installations, supports PoE for powered devices, and its LSZH jacket and compact length make it practical and safe for rack and patch-panel use.

TP-Cable S/FTP in short:

- Cat6A S/FTP shielding keeps electromagnetic interference and crosstalk low, useful in crowded cable environments.
- Supports 10 Gbit/s at 500 MHz, suitable for server racks, switches, and high-speed patching.
- LSZH red jacket improves safety in enclosed spaces and helps with visual cable management.
- Metal-shielded RJ-45 male connectors and molded boots give a secure, grounded connection that is easy to plug and unplug.
- Note: the 1 m length is tailored for patching and short connections, not long cable runs.

TP-Cable S/FTP details

The Prokord TP-Cable S/FTP is a one-metre, red Ethernet patch cable with 26 AWG copper conductors and foil-plus-braid shielding for each pair. It is designed to link equipment within racks and cabinets where high throughput and low interference are required. The cable supports Power over Ethernet so you can power devices like access points and cameras without separate power lines, and the LSZH jacket reduces harmful smoke and corrosive gases during a fire.

Technical Specification Matrix

Header

Manufacturer	Prokord
--------------	---------

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	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)
-------------------	---------

Logistics data

Harmonized System (HS) code	84733080
-----------------------------	----------