



Prokord S/FTP-0082

Data sheet

Core Specs

Connector 1	RJ-45
Connector 2	RJ-45
Cable standard	Cat 6A
Cable shielding	S/FTP (S-STP)
Cable length	10 m
Jacket material	LSZH

Summary

- ✓ 10m Cat6A cable supports 10 Gbit/s at 500 MHz for fast links
- ✓ S/FTP shielding reduces EMI, maintains signal stability in dense racks
- ✓ LSZH jacket improves safety in confined and public spaces
- ✓ PoE compatible, powers devices over the same cable for tidy installs
- ✓ Bright red sheath makes cable identification and management easy

Product description

Why choose this network cable?

Prokord TP-Cable S/FTP is a 10 m Cat6a network cable that delivers reliable 10 Gbit/s performance and PoE capability for demanding indoor installations. It pairs robust S/FTP shielding with a low smoke zero halogen jacket to reduce interference and increase safety in confined spaces. The red jacket makes cable runs easy to trace and manage.

TP-Cable S/FTP in short:

- Supports up to 10 Gbit/s and 500 MHz for high-throughput links and server or switch connections.
- S/FTP shielding cuts crosstalk and electromagnetic interference, useful in dense rack environments.
- LSZH jacket improves safety in data centers and office buildings where low smoke is required.
- 10 m length with male RJ-45 connectors suits patching between switches, patch panels, and devices.
- Consideration: not recommended for outdoor use in harsh environments.

Cable details

The TP-Cable S/FTP uses copper conductors and a 26 AWG construction to maintain stable signal transmission over its 10 m span. Shielded RJ-45 connectors and S/FTP overall and pair shielding help preserve link quality in electrically noisy environments. With PoE support you can power access points and cameras over the same run, and the red LSZH jacket keeps the cable visible and compliant in many professional installations.

Technical Specification Matrix

Header

Manufacturer	Prokord
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Features

Cable length	10 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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