



Prokord S/FTP-0066

Data sheet

Core Specs

Connector 1	RJ-45
Connector 2	RJ-45
Cable standard	Cat 6A
Cable shielding	S/FTP (S-STP)
Cable length	0.5 m
Jacket material	LSZH

Summary

- ✓ Cat6A performance at 10 Gbps, supports high bandwidth links
- ✓ S/FTP shielding reduces EMI for stable connections in crowded racks
- ✓ 0.5 m length suits patch panels and tight rack spaces
- ✓ LSZH jacket limits smoke and toxins, safer for indoor environments
- ✓ PoE compatible, copper 26 AWG conductors deliver reliable power

Product description

Why choose this patch cable?

Prokord TP-Cable S/FTP is a compact Cat 6A patch cable that supports up to 10 000 Mbit/s and PoE, while reducing cable clutter in racks and panels. Its S/FTP shielding and low smoke zero halogen jacket improve signal reliability and safety in confined spaces, making installation and maintenance faster and more predictable.

Prokord TP-Cable S/FTP in short:

- Cat 6A performance for 10 Gbit/s links at 500 MHz, suitable for high-speed uplinks and server connections.
- S/FTP shielding and shielded RJ-45 plugs lower electromagnetic interference in dense cabling environments.
- LSZH jacket and bright orange colour improve safety and visual identification in equipment rooms.
- 0.5 m length is ideal for patch panels, short switch-to-patch connections, and PoE-powered devices.
- Consideration: the short length is not suitable for long-distance runs or outdoor use.

Product details

Prokord TP-Cable S/FTP is a 0.5 m RJ-45 to RJ-45 patch cable with 26 AWG copper conductors and shielded plugs for stable connections. You can use it to link switches, patch panels, and PoE devices in cabinets and racks where space is limited. The cable’s construction helps maintain throughput in electrically noisy environments, while the LSZH jacket reduces harmful smoke in case of fire.

Technical Specification Matrix

Header

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

Features

Cable length	0.5 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	Orange
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
-----------------------------	----------