



Prokord S/FTP-0058

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

- ✓ Cat6A S/FTP shielding keeps interference low for stable links
- ✓ Supports 10 Gbps at 500 MHz for bandwidth intensive applications
- ✓ RJ-45 male plugs deliver plug-and-play connectivity for networks
- ✓ LSZH jacket reduces harmful smoke in enclosed or public spaces
- ✓ PoE capable with 26 AWG copper, ensuring reliable power and signal

Product description

Why choose this network cable?

Prokord TP-Cable S/FTP gives reliable, high-speed Ethernet for short runs where signal integrity and safety matter. Its Cat 6A S/FTP construction and copper conductors support 10 Gbit/s at 500 MHz, while the LSZH jacket reduces smoke and toxic gas in enclosed spaces. Shielded RJ-45 connectors help maintain performance in dense cabling environments.

Prokord TP-Cable S/FTP in short:

- Cat 6A S/FTP design for 10 Gbit/s networking and reduced interference.
- Shielded RJ-45 male connectors that preserve signal quality in noisy environments.
- LSZH white jacket for safer indoor installations.
- 2 m length, ideal for patching between switches, patch panels, and workstations.
- Supports Power over Ethernet, suitable for PoE access points, IP phones, and cameras.

Prokord TP-Cable S/FTP

This 2 m cable connects equipment quickly and securely using shielded RJ-45 male plugs on both ends. The S/FTP shielding and copper conductors keep crosstalk and electromagnetic interference to a minimum, which helps maintain consistent throughput in office racks and server rooms. With LSZH jacketing and PoE support, it is a practical choice for indoor networking where safety and compact, high-performance links are required.

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	White
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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