



Prokord S/FTP-0111

Data sheet

Core Specs

Connector 1	RJ-45
Connector 2	RJ-45
Cable standard	Cat 6A
Cable shielding	S/FTP (S-STP)
Cable length	7 m
Jacket material	LSZH

Summary

- ✓ Cat6A rated, 10 Gbit/s at 500 MHz for dependable high-speed links
- ✓ S/FTP shielding cuts crosstalk and EMI, improving transmission stability
- ✓ LSZH jacket reduces smoke and toxic gas emissions, ideal for enclosed spaces
- ✓ Built-in PoE support powers devices directly, simplifying deployments
- ✓ 7 m length with dual RJ-45 male plugs fits common office and rack runs

Product description

Why choose this cable?

Prokord TP-Cable S/FTP delivers reliable, high-speed connections for demanding network setups. It meets the Cat 6A standard, supports 10 Gbit/s at 500 MHz, and features S/FTP shielding to reduce interference. The 7 m length and LSZH jacket make it a practical, safer choice for in-room patching and PoE-powered devices.

TP-Cable S/FTP in short:

- Cat6a S/FTP cable designed for 10 Gbit/s networking at up to 500 MHz, suitable for server links and workstation connections.
- Shielded RJ-45 male connectors at both ends, ready for PoE devices such as IP cameras and wireless access points.
- LSZH jacket reduces toxic smoke in confined spaces, useful for offices and equipment rooms.
- 7 m length fits typical desk-to-switch and rack patch applications.
- Consideration: not intended for permanent runs significantly longer than 7 m.

Product details

This cable connects network equipment with stable throughput and reduced crosstalk thanks to its S/FTP construction and copper conductors. The shielded RJ-45 plugs preserve signal integrity to help maintain performance across PoE installations. Use it for patching between racks, linking switches to endpoints, or powering network devices where a mid-range cable length and safety-rated jacket are important.

Technical Specification Matrix

Header

Manufacturer	Prokord
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Features

Cable length	7 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	Grey
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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