



Prokord S/FTP-0096

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 rated for 10 Gbit/s at 500 MHz, supports modern network loads
- ✓ S/FTP shielding minimizes crosstalk and protects signal integrity
- ✓ LSZH jacket limits toxic smoke, ideal for sensitive indoor areas
- ✓ 0.5m length keeps patching tidy, ideal for short links
- ✓ Bright yellow color simplifies identification, supports PoE power

Product description

Why choose this network cable?

Prokord TP-Cable S/FTP is a Cat 6A patch cable that delivers reliable 10 000 Mbit/s connectivity and 500 MHz bandwidth for short, high-density links. It combines S/FTP shielding with a low smoke zero halogen jacket to reduce interference and increase safety in enclosed spaces, while supporting PoE devices where stable power and data delivery are required.

Prokord TP-Cable S/FTP in short:

- Cat 6A cable, rated for 10 000 Mbit/s and 500 MHz, suited for 10 Gigabit Ethernet patching and uplinks.
- S/FTP shielding and copper conductors reduce electromagnetic interference in rack and cabinet environments.
- LSZH yellow jacket improves safety in confined or public spaces and makes the cable easy to identify.
- 0.5 m length with male RJ-45 connectors on both ends, ideal for short patch connections and dense cable management.
- Not suitable for outdoor use or extended in-wall runs; designed for short indoor connections.

Product details

Prokord TP-Cable S/FTP uses 26 AWG copper conductors and shielded RJ-45 plugs on both ends to ensure clear signal transmission for short links between switches, patch panels, and PoE endpoints. The compact 0.5 m length helps you keep tidy, efficient connections in server rooms and network cabinets. The low smoke zero halogen jacket offers added safety where smoke and toxic emissions must be minimised, while S/FTP construction maintains data integrity in electrically noisy environments.

Technical Specification Matrix

Header

Manufacturer	Prokord
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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	Yellow

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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