



Prokord S/FTP-0101

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

- ✓ S/FTP shielding reduces interference, keeps connections stable
- ✓ Cat6A rated for 10Gbit/s at 500MHz, supports demanding networks
- ✓ LSZH jacket lowers toxic fume risk, ideal for indoor and public spaces
- ✓ PoE support powers devices without extra cabling, simplifies deployments
- ✓ 7m length and flexible 26AWG copper conductors suit office runs

Product description

Why choose this network cable?

Prokord TP-Cable S/FTP is a Cat6a network cable built for reliable, high-speed indoor connections. Its S/FTP shielding reduces interference to preserve 10 Gbit/s performance at 500 MHz. The 7 m length with male RJ-45 connectors, 26 AWG copper conductors and LSZH jacket supports PoE and safer installations in confined spaces while remaining easy to identify thanks to its yellow colour.

TP-Cable S/FTP in short:

- 7 m Cat6a cable for high-bandwidth links such as switch-to-server or switch-to-switch connections.
- S/FTP shielding and shielded RJ-45 connectors reduce EMI and crosstalk, useful in data centres and equipment-dense rooms.
- LSZH jacket for lower smoke and halogen emissions, suited for indoor installations where safety matters.
- PoE support to power devices like access points, IP phones and cameras over the same cable.
- Yellow colour for clear cable management; intended for indoor use only.

Product details

The Prokord TP-Cable S/FTP connects network equipment with shielded male RJ-45 plugs at both ends, keeping signal loss and external noise to a minimum. Its copper 26 AWG conductors and Cat6a specification maintain consistent throughput across the 7 m run, while PoE compatibility reduces the need for separate power wiring. The LSZH jacket improves safety in enclosed spaces and aids compliance with modern building requirements.

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	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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