



Prokord S/FTP-0100

Data sheet

Core Specs

Connector 1	RJ-45
Connector 2	RJ-45
Cable standard	Cat 6A
Cable shielding	S/FTP (S-STP)
Cable length	5 m
Jacket material	LSZH

Summary

- ✓ Delivers 10Gbps at 500MHz for smooth, high-bandwidth transfers
- ✓ S/FTP shielding reduces interference, keeping links reliable
- ✓ Supports PoE, so cameras and APs get power over the same cable
- ✓ LSZH jacket lowers toxic smoke and halogen output in fires
- ✓ Yellow 5m length and RJ-45 connectors simplify identification

Product description

Why choose this network cable?

Prokord TP-Cable S/FTP provides reliable, high-speed connections suited for office and data-centre wiring. Its Cat 6A design and S/FTP shielding keep throughput stable in dense cabling environments. The LSZH jacket improves safety in occupied spaces, while PoE support and a 5 m length make deployment and device powering straightforward and organised.

TP-Cable S/FTP in short:

- 5 m Cat6A S/FTP cable for 10,000 Mbit/s and 500 MHz, suitable for server uplinks, switches, and high-bandwidth links.
- Shielding and metal-backed RJ-45 plugs reduce electromagnetic interference in crowded racks and alongside electrical equipment.
- LSZH jacket minimises smoke and toxic emissions, recommended for offices, meeting rooms, and public buildings.
- Copper conductors with 26 AWG wiring deliver consistent signal quality and reliable PoE delivery.
- Not intended for outdoor use, consider an outdoor-rated cable for exposed installations.

About this cable

The Prokord TP-Cable S/FTP connects devices using male RJ-45 to male RJ-45 plugs with shielded terminations for secure, low-noise links. The yellow LSZH jacket makes identification and cable management easier in patch panels and cable trays. Use it where you need stable 10 Gbit/s performance, PoE support, and reduced interference in indoor network installations.

Technical Specification Matrix

Header

Manufacturer	Prokord
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Features

Cable length	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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