



Prokord S/FTP-0098

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

- ✓ Supports 10 Gbit/s at 500 MHz for demanding network traffic.
- ✓ S/FTP shielding and shielded RJ45 reduce EMI for stable links.
- ✓ LSZH jacket limits toxic smoke, suitable for shared spaces.
- ✓ PoE capable, 26 AWG copper conductors deliver power and data.
- ✓ 2 m length keeps connections neat, ideal for racks and desks.

Product description

Why choose this network cable?

Prokord TP-Cable S/FTP is a 2m Cat6A network cable that delivers up to 10 Gbit/s at 500 MHz. It pairs S/FTP shielding with an LSZH jacket to reduce interference and improve safety in enclosed environments. Shielded RJ-45 plugs make connections straightforward and the cable supports PoE, helping you keep devices powered and online.

Prokord TP-Cable S/FTP in short:

- Cat6A cable supporting up to 10 Gbit/s at 500 MHz, suitable for high-throughput patch links.
- S/FTP construction and metal-shielded RJ-45 plugs reduce crosstalk and external interference.
- LSZH jacket and copper conductors, appropriate for offices, data centers, and public buildings with low-smoke requirements.
- Supports Power over Ethernet, compatible with IP cameras, access points, and other PoE devices.
- Yellow, 2m length is ideal for short patch runs and easy identification; confirm length fits your layout.

Product details

This ready-to-use 2m male-to-male RJ-45 cable connects switches, patch panels, network outlets, and endpoints such as access points and IP cameras. The shielded pairs and metal connector shields lower EMI in dense cabling areas, improving link stability. The yellow LSZH jacket helps with cable management and reduces smoke and hazardous gases in case of fire. PoE support and copper conductors ensure dependable power and data delivery for connected devices.

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	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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