



Prokord S/FTP-0080

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

- ✓ Cat6a S/FTP shielding reduces crosstalk for stable 10Gbps links
- ✓ RJ-45 male to male with shielded boots ensures secure connections
- ✓ 5m length suits patch panels and short rack runs neatly
- ✓ LSZH jacket reduces smoke and toxic halogens, safer indoors
- ✓ PoE compatible with 26AWG copper conductors, powers devices reliably

Product description

Why choose this TP cable?

Prokord TP-Cable S/FTP delivers reliable 10 Gbit/s connectivity with robust S/FTP shielding and copper conductors, making it suitable for noise-prone environments. The 5 m length and PoE support simplify patching and power-over-Ethernet setups. Its LSZH jacket enhances safety in enclosed spaces while the red colour helps with quick identification during installation and maintenance.

Prokord TP-Cable S/FTP in short:

- Cat 6A S/FTP design reduces interference, useful for dense racks and server links
- Supports 10 000 Mbit/s at 500 MHz, suitable for high-throughput horizontal runs
- LSZH jacket for safer use in offices, comms rooms, and other indoor spaces
- PoE compatible with shielded RJ-45 male connectors for secure connections
- Note: intended for indoor use and sold as a single 5 m cable

Product details

This Prokord TP-Cable S/FTP is built with 26 AWG copper conductors and individually shielded pairs plus an overall braid to limit crosstalk and external noise. The metal-shielded RJ-45 connectors provide a stable plug fit and improved grounding with shielded ports. Use it for patching between switches, linking servers, and powering PoE devices where a short, clearly marked cable is practical. The LSZH jacket reduces harmful emissions in case of fire and keeps the cable compliant with sensitive indoor environments.

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	Red
Jacket material	LSZH

Conductor material	Copper
AWG wire size	26
Data transfer rate	10000 Mbit/s
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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