



Prokord S/FTP-0012

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

- ✓ 0.5m patch cable keeps racks tidy and reduces cable clutter
- ✓ S/FTP shielding with male RJ45 plugs reduces EMI and crosstalk
- ✓ 500MHz frequency and 10,000Mbit/s throughput handle 10Gb traffic
- ✓ Low smoke zero halogen jacket improves safety in confined spaces
- ✓ 26AWG copper conductors deliver consistent signals and PoE power

Product description

Why choose this cable?

Prokord TP-Cable S/FTP CAT.6A Lszh RJ45 0.5m Grey gives reliable, short-range connections where space and safety matter. It combines copper conductors and S/FTP shielding for steady data flow, while the low smoke zero halogen jacket reduces risk in confined or sensitive environments. You get high throughput and PoE support in a compact cable that fits patch panels and dense rack layouts.

TP-Cable S/FTP CAT.6A Lszh RJ45 0.5m Grey in short:

- Short 0.5 m length, ideal for patching between adjacent ports and equipment in racks and cabinets
- S/FTP shielding and copper conductors reduce electromagnetic interference for consistent performance
- Supports PoE and 10,000 Mbit/s at 500 MHz, suitable for modern high-speed links
- Low smoke zero halogen jacket enhances safety in data centers and enclosed spaces
- Not suitable for long-distance runs, choose a longer cable for wider layouts

Product details

This Prokord cable uses male-to-male RJ45 connectors with metal shielding and moulded boots for a secure fit and strain relief. The AWG 26 copper conductors and S/FTP construction help maintain signal integrity in noisy environments. With PoE support and a compact grey design, the cable is suited for short patching tasks between switches, servers, and network appliances where reliable, safe connections are required.

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	Grey
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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