



Prokord S/FTP-0086

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

- ✓ Cat6A rated, 10 Gbit/s at 500MHz for reliable high speed links
- ✓ S/FTP shielding reduces EMI, keeps connections stable in noisy sites
- ✓ 0.5m compact length fits high density racks and tight patch panels
- ✓ LSZH jacket improves safety in enclosed and compliant environments
- ✓ Supports Power over Ethernet, transmits power and data on one cable

Product description

Why choose this network cable?

Prokord TP-Cable S/FTP delivers reliable short-distance connectivity with Cat6A performance, useful where space is limited and consistent throughput matters. It supports Power over Ethernet, offers shielded construction to reduce interference, and uses an LSZH jacket for improved safety in enclosed or public areas.

TP-Cable S/FTP in short:

- Cat6A, S/FTP design for stable 10,000 Mbit/s links in electromagnetically noisy environments
- 0.5 m length, ideal for patching between adjacent devices, switches, and patch panels
- Shielded RJ-45 male-to-male connectors and copper conductors for consistent signal quality
- Green LSZH jacket for safety compliance and easy cable identification
- Consideration: short, fixed male-to-male cable, not suitable for longer runs

How this cable helps your setup

The Prokord TP-Cable S/FTP is built for short, high-performance connections where you need reliable data and PoE delivery. Its S/FTP shielding and shielded connectors reduce crosstalk and external interference, which helps maintain stable links in dense racks and server cabinets. The 26 AWG copper conductors and Cat6A design support high-frequency operation up to 500 MHz, while the LSZH jacket improves safety in confined spaces and the green colour simplifies route identification. The cable is supplied as a single unit, ready for immediate use in installations that require short, robust patching.

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	Green
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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