



Prokord S/FTP-0087

Data sheet

Core Specs

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

Summary

- ✓ 10 Gbit/s at 500 MHz delivers high speed and low latency
- ✓ S/FTP shielding reduces crosstalk and electromagnetic interference
- ✓ LSZH jacket lowers toxic gas risk for safer enclosed installations
- ✓ PoE compatible with 26 AWG copper for stable powered devices
- ✓ 1 m green RJ45 patch cable fits short runs and tidy racks

Product description

Why choose this Ethernet cable?

Prokord TP-Cable S/FTP provides reliable short-run connectivity with Cat6a performance. Its S/FTP shielding and copper conductors reduce interference and support 10 Gbit/s at 500 MHz. The 1 m LSZH jacket is easy to route, helps meet safety requirements, and supports Power over Ethernet for streamlined device installations.

Prokord TP-Cable S/FTP in short:

- Cat6a cable for short links, suitable for 10 Gbit/s and 500 MHz environments
- S/FTP shielding and metal RJ-45 plugs reduce electromagnetic interference for stable connections
- Low smoke zero halogen jacket improves safety in cabinets and public areas
- Green 1 m length simplifies patching and cable identification in racks and workspaces
- Note: 1 m length is intended for patching and short runs, not long-distance cabling

Prokord TP-Cable S/FTP

This cable connects switches, patch panels, access points, and PoE devices using shielded male RJ-45 connectors for secure contacts. The S/FTP construction minimizes crosstalk and external noise in dense equipment areas. Copper conductors with 26 AWG wiring maintain signal integrity for high-speed links, while the molded boots protect connector latches and make routing easier.

Technical Specification Matrix

Header

Manufacturer	Prokord
--------------	---------

Features

Cable length	1 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)
-------------------	---------

Logistics data

Harmonized System (HS) code	84733080
-----------------------------	----------