



Prokord S/FTP-0056

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 S/FTP shielding reduces interference, keeps links stable
- ✓ Supports 10 Gbit/s at 500 MHz for demanding data transfers
- ✓ LSZH jacket reduces toxic fumes, suitable for indoor use
- ✓ 0.5m patch length keeps rack and desk setups tidy
- ✓ RJ-45 plugs with 26 AWG copper conductors deliver low-loss PoE

Product description

Why choose this cable?

Prokord TP-Cable S/FTP is a Cat 6A patch cable designed for reliable, short-distance connectivity. Its S/FTP shielding reduces electromagnetic interference, while the LSZH jacket improves safety in enclosed areas. PoE compatibility and shielded RJ-45 plugs deliver stable, high-speed links for patching between switches, routers, and powered devices.

TP-Cable S/FTP in short:

- Cat6A S/FTP patch cable suited for short patching tasks in racks and workstations.
- Shielded RJ-45 male-to-male connectors and copper conductors for stable signal and low loss.
- 0.5 m length keeps patch bays tidy and minimizes cable clutter.
- LSZH jacket reduces smoke and toxic gases in case of fire, suitable for indoor use.
- Supports PoE, enabling powered devices like IP phones and access points.

Product details

This Prokord TP-Cable S/FTP combines a 26 AWG copper conductor with foil and braided shielding to maintain signal integrity in electrically noisy environments. It supports 10 Gbit/s transmission and operation up to 500 MHz, making it practical for modern network equipment. The compact 0.5 m length is ideal for close-proximity connections, helping you keep installation areas neat and organized.

Technical Specification Matrix

Header

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

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	White
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
-----------------------------	----------