



Prokord S/FTP-0119

Data sheet

Core Specs

Connector 1	RJ-45
Connector 2	RJ-45
Cable standard	Cat 6A
Cable shielding	S/FTP (S-STP)
Cable length	3 m
Jacket material	LSZH

Summary

- ✓ Cat 6A S/FTP reduces EMI for stable 10Gbps links.
- ✓ LSZH jacket limits smoke and toxic gas emissions in indoor sites.
- ✓ Metal-shielded RJ-45 plugs and moulded boots ensure secure terminations.
- ✓ 3m length suits patch runs between switches, panels, and outlets.
- ✓ Supports PoE, so access points, VoIP phones and cameras get power.

Product description

Why choose this network cable?

Prokord TP-Cable S/FTP is a Cat 6A network cable designed for reliable 10,000 Mbit/s connections in indoor environments. Its S/FTP shielding and copper conductors reduce interference for stable links, while the low smoke zero halogen jacket improves safety in enclosed spaces. The 3 m length and PoE support make it practical for connecting switches to access points, IP phones, and cameras.

Prokord TP-Cable S/FTP in short:

- Cat 6A S/FTP construction for high-speed links and reduced electromagnetic interference.
- 3 m length, suitable for short runs between switches, patch panels, and wall outlets.
- LSZH jacket for lower smoke emissions and halogen-free safety in indoor installations.
- Supports Power over Ethernet, simplifying installations of access points, VoIP phones, and cameras.
- Consideration: the fixed 3 m length may be limiting for longer distance requirements.

Usage and features

The cable has RJ-45 male connectors on both ends with metal-shielded plugs and moulded strain-relief boots for secure, durable connections. 26 AWG copper conductors deliver consistent signal quality for typical rack-to-desk and patch-panel runs, while S/FTP shielding minimises crosstalk and external interference in equipment-dense areas. The black LSZH jacket reduces toxic emissions in the event of a fire, and built-in PoE support lets you power compatible devices without separate power cabling.

Technical Specification Matrix

Header

Manufacturer	Prokord
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Features

Cable length	3 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	Black
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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