



Prokord S/FTP-0009

Data sheet

Core Specs

Connector 1	RJ-45
Connector 2	RJ-45
Cable standard	Cat 6
Cable shielding	S/FTP (S-STP)
Cable length	5 m
Jacket material	LSZH

Summary

- ✓ Cat6 performance supports up to 10 Gbit/s at 250 MHz
- ✓ S/FTP shielding reduces interference for stable, reliable links
- ✓ LSZH jacket limits smoke and halogens for safer indoor use
- ✓ Supports PoE, power devices without separate power cabling
- ✓ 5m copper cable with sturdy RJ45 plugs fits patching and racks

Product description

Why choose this cable?

Prokord TP-Cable S/FTP CAT.6 Shielded Lszh RJ45 5m Grey delivers reliable, shielded Ethernet for environments with electrical interference. It supports high data rates and Power over Ethernet, while the low smoke zero halogen jacket reduces toxic emissions in enclosed spaces. The 5 m length makes it practical for desk-to-patch connections and short runs in racks or office layouts.

Prokord TP-Cable S/FTP CAT.6 Shielded Lszh RJ45 5m Grey in short:

- S/FTP shielding reduces electromagnetic interference, useful near power cabling or noisy equipment.
- Supports data rates up to 10 000 Mbit/s at 250 MHz, suitable for high-speed LAN links.
- Low smoke zero halogen (LSZH) jacket for safer use in confined or public buildings.
- Power over Ethernet (PoE) compatible, so you can power access points, IP phones, and cameras.
- 5 m length, RJ-45 male connectors both ends; check cable routing to ensure the length fits your layout.

Main features

The Prokord TP-Cable combines Cat6 performance with S/FTP (S-STP) shielding and copper 26 AWG conductors to maintain signal integrity in electrically noisy installations. The LSZH jacket reduces toxic smoke and corrosive gases in case of fire, making the cable suitable for installations in offices, schools, and public buildings. With RJ45 male connectors and PoE support, it provides a straightforward plug-and-play connection for switches, patch panels, access points, and other networked equipment. The single-pack format includes one 5 m cable, ready for immediate use.

Technical Specification Matrix

Header

Manufacturer	Prokord
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Features

Cable length	5 m
Cable standard	Cat 6
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
AWG wire size	26
Data transfer rate	10000 Mbit/s
Frequency	250 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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