



Prokord S/FTP-0018

Data sheet

Core Specs

Connector 1	RJ-45
Connector 2	RJ-45
Cable standard	Cat 7
Cable shielding	S/FTP (S-STP)
Cable length	0.5 m
Jacket material	LSZH

Summary

- ✓ Cat7 S/FTP shielding reduces EMI, keeps 10Gbps links stable
- ✓ 600MHz bandwidth supports demanding applications and data flows
- ✓ 0.5m length keeps connections tidy in racks and short runs
- ✓ LSZH jacket reduces smoke and toxic gases, improving site safety
- ✓ Supports PoE, copper conductors deliver reliable power and data

Product description

Why choose this cable?

Prokord FTP CAT.7 Shielded RJ45 Lszh 0.5m Grey gives you secure, low-interference connectivity for short patching in racks and dense networking setups. Its S/FTP shielding and Cat 7 capability support stable, high-throughput links, while the LSZH jacket reduces toxic smoke for safer indoor installations.

Prokord FTP CAT.7 Shielded RJ45 Lszh 0.5m Grey in short:

- S/FTP shielding reduces electromagnetic interference, ideal for server rooms and equipment closets.
- Supports 10000Mbit/s and 600MHz, suited for high-throughput uplinks and short backbone links.
- LSZH jacket limits smoke and halogen emissions, meeting enhanced safety requirements.
- 0.5m length keeps cabling tidy between switches and servers, and the cable supports Power over Ethernet for powered devices.
- Consideration: the short length is not suitable for long runs or outdoor installation.

Prokord FTP CAT.7 Shielded RJ45 Lszh 0.5m Grey

This compact Prokord cable is designed for neat patching between network equipment in racks and confined spaces. Copper conductors and reinforced S/FTP shielding maintain signal integrity where adjacent power and data cables could cause interference. The LSZH jacket reduces hazardous emissions in the event of a fire, and PoE support lets you deliver power and data over a single connection to compatible access points and cameras.

Technical Specification Matrix

Header

Manufacturer	Prokord
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Features

Cable length	0.5 m
Cable standard	Cat 7
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

Data transfer rate	10000 Mbit/s
AWG wire size	27
Frequency	600 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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