



Prokord S/FTP-0023

Data sheet

Core Specs

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

Summary

- ✓ Cat 7 S/FTP shielding keeps crosstalk low for stable 10 Gbit/s
- ✓ 600 MHz bandwidth handles high frequency traffic with low latency
- ✓ LSZH jacket reduces toxic smoke risk in confined spaces
- ✓ 7 m cable length gives flexible reach for desks and racks
- ✓ Supports PoE, powers devices over the same network cable

Product description

Why choose this network cable?

Prokord FTP CAT.7 Shielded RJ45 LSZH 7m Grey is a shielded Cat 7 Ethernet cable that delivers up to 10 000 Mbit/s at 600 MHz. It reduces electromagnetic interference with S/FTP shielding and uses a low-smoke, zero-halogen jacket for safer indoor installs. The 7 m length and factory-terminated RJ45 male connectors make it straightforward to link switches, servers, and patch panels.

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

- Shielded Cat 7 cable for stable 10 Gbit/s connections in dense or noisy environments.
- S/FTP shielding and shielded RJ45 terminations reduce crosstalk, suitable for server rooms and industrial racks.
- LSZH jacket lowers smoke and halogen output, useful for installations in confined spaces and public buildings.
- Supports Power over Ethernet, so you can power access points, IP phones, and cameras over the same cable.
- 7 m, male-to-male RJ45, sold as a single piece, so plan length needs before ordering.

Product details

Prokord FTP CAT.7 Shielded RJ45 LSZH 7m Grey uses 27 AWG copper conductors and S/FTP (S-STP) shielding to maintain signal integrity over 7 metres. The cable's 600 MHz rating supports 10 Gigabit Ethernet links where high throughput and reduced interference are required. Pre-terminated male RJ-45 connectors provide plug-and-play installation, and the LSZH jacket reduces toxic fumes and smoke in the event of a fire.

Technical Specification Matrix

Header

Manufacturer	Prokord
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Features

Cable length	7 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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