



Prokord F/UTP-0069

Data sheet

Core Specs

Connector 1	RJ-45
Connector 2	RJ-45
Cable standard	Cat 5e
Cable shielding	F/UTP (FTP)
Cable length	1 m
Jacket material	LSZH

Summary

- ✓ Supports 10000Mbit/s at 250MHz, suitable for high-speed links
- ✓ F/UTP shielding reduces interference, improves signal integrity
- ✓ LSZH jacket limits smoke and halogens, safer in enclosed areas
- ✓ 1m length fits patch panels, simplifies rack and cabinet wiring
- ✓ 26 AWG copper conductors with RJ-45 plugs enable reliable PoE

Product description

Why choose this patch cable?

Prokord FTP Patchkabel LSZH delivers reliable high-speed links with built-in safety features, making it suitable for short rack and cabinet connections. The F/UTP shielding reduces interference in dense installations, while the LSZH jacket limits smoke and corrosive gases in case of fire. Its PoE compatibility and sturdy construction help simplify deployments where performance and safety matter.

Prokord FTP Patchkabel LSZH in short:

- 1 m patch cable with RJ-45 male connectors at both ends, ideal for switch-to-patch-panel or patch-panel-to-equipment connections.
- F/UTP shielding reduces electromagnetic interference, suitable for crowded cabling environments.
- Low smoke zero halogen jacket improves safety in confined or public spaces.
- Supports Power over Ethernet and data rates up to 10000Mbit/s at 250 MHz for demanding network traffic.
- Consideration: designed for short runs and standard flexibility, so it may not be ideal for long-distance or highly constrained cable routing.

Prokord FTP Patchkabel LSZH

This cable uses 26 AWG copper conductors and standard RJ-45 connectors to provide a compact, easy-to-install connection between network devices. The FTP shielding helps maintain signal integrity in high-density racks. The LSZH jacket adds a layer of safety for installations in offices, public buildings, and other areas where reduced smoke and halogen emissions are important. The cable comes as a single-piece pack in a neutral grey finish.

Technical Specification Matrix

Header

Manufacturer	Prokord
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Features

Cable length	1 m
Cable standard	Cat 5e
Cable shielding	F/UTP (FTP)
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	26
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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