



Prokord F/UTP-0076

Data sheet

Core Specs

Connector 1	RJ-45
Connector 2	RJ-45
Cable standard	Cat 5e
Cable shielding	F/UTP (FTP)
Cable length	25 m
Jacket material	LSZH

Summary

- ✓ Shielded F/UTP reduces interference for reliable network links
- ✓ LSZH jacket limits smoke and toxic gases in enclosed spaces
- ✓ Supports PoE and 10Gbps throughput at 250MHz for fast transfers
- ✓ 25m length provides flexible reach for varied installation layouts
- ✓ 26 AWG copper conductors and male RJ45 connectors ensure steady signals

Product description

Why choose this network cable?

Prokord FTP CAT.5E Shielded RJ45 Lszh 25m Grey delivers reliable wired connectivity with built-in shielding and PoE support, reducing interference and powering devices over the same cable. The LSZH jacket lowers smoke and toxin output in confined spaces, while the 25 m length gives flexible routing for office and technical installations.

Prokord FTP CAT.5E Shielded RJ45 Lszh 25m Grey in short:

- FTP shielding helps maintain signal integrity in electrically noisy environments, suitable for server rooms and industrial areas.
- LSZH jacket reduces toxic smoke in case of fire, making it appropriate for public buildings and enclosed spaces.
- 25 m length provides room-to-room or rack-to-desk connectivity without intermediate patch panels.
- Male RJ-45 connectors and copper conductors ensure consistent connections for switches, routers, PoE cameras, and access points.
- Consider that longer runs may require additional networking hardware to preserve performance.

Product details

This Ethernet patch cable connects two RJ-45 ports for standard network links and PoE installations. The copper conductors and 26 AWG wiring give reliable transmission, while F/UTP (FTP) shielding lowers crosstalk and external interference. The low smoke zero halogen jacket combines safety with flexibility for clean installations, and the cable’s construction is suited for typical commercial and light industrial networking tasks.

Technical Specification Matrix

Header

Manufacturer	Prokord
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Features

Cable length	25 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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