



Prokord F/UTP-0072

Data sheet

Core Specs

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

Summary

- ✓ Shielded FTP design reduces electromagnetic interference for stable links
- ✓ LSZH jacket limits toxic smoke, ideal for confined indoor spaces
- ✓ Copper conductors and robust RJ45 plugs keep data integrity high
- ✓ Supports PoE and 10,000Mbit/s throughput for power and speed
- ✓ 5m length suits typical office setups, avoids excess cable clutter

Product description

Why choose this network cable?

Prokord FTP CAT.5E Shielded RJ45 Lszh 5m Grey provides reliable, high-speed connectivity with built-in shielding and a low smoke zero halogen jacket. It reduces electromagnetic interference for stable links, supports Power over Ethernet to simplify device power delivery, and improves safety in confined indoor spaces. The male RJ45 connectors make installation quick and predictable, helping reduce downtime and installation costs.

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

- F/UTP (FTP) shielding reduces interference, useful in dense cabling environments and near electrical equipment.
- LSZH jacket limits toxic smoke, appropriate for offices, data rooms, and public buildings.
- Supports PoE and high-speed transfers up to 10000Mbit/s at 250MHz, suitable for IP phones, cameras, and workstation connections.
- 5 m length with male-to-male RJ45 connectors offers a straightforward desk-to-switch or patch-panel connection.
- Not intended for outdoor or heavy industrial use, so confirm required cable type for exposed or harsh environments.

Product details

This Prokord cable uses copper conductors and shielded RJ45 plugs to deliver consistent signal quality for typical indoor networking tasks. The LSZH jacket increases safety where smoke or toxic fumes are a concern, and the cable supports PoE to power connected devices without separate power runs. The grey colour and compact 5 m length make it practical for office layouts and rack patching, while the shielded connections help maintain link stability in electrically noisy locations.

Technical Specification Matrix

Header

Manufacturer	Prokord
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Features

Cable length	5 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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