



Prokord F/UTP-0029

Data sheet

Core Specs

Connector 1	RJ-45
Connector 2	RJ-45
Cable standard	Cat 6
Cable shielding	F/UTP (FTP)
Cable length	1 m
Jacket material	LSZH

Summary

- ✓ Supports up to 10 Gbit/s at 250 MHz for fast network transfers
- ✓ F/UTP shielding reduces electromagnetic interference, keeps links stable
- ✓ 26 AWG copper conductors maintain signal integrity over short runs
- ✓ LSZH jacket limits smoke and halogens, safer for enclosed spaces
- ✓ PoE compatible and 1 m length, ideal for desk and rack patching

Product description

Why choose this network cable?

Prokord TP-Cable F/UTP CAT.6 Shielded Lszh RJ45 1m Blue delivers reliable, shielded Ethernet connectivity in a compact 1 m length. It reduces electromagnetic interference and supports high data rates while the LSZH jacket keeps smoke and harmful gases to a minimum, making it suitable for office cabling and equipment racks where safety and signal integrity matter.

TP-Cable F/UTP CAT.6 Shielded Lszh RJ45 1m Blue in short:

- Shielded Cat 6 cable with foil overall shielding, for reduced EMI in noisy environments.
- 1 metre length, ideal for patching between switches, patch panels, and nearby devices.
- Supports up to 10 000 Mbit/s and 250 MHz frequency where network hardware allows.
- LSZH jacket and copper conductors with 26 AWG for consistent signal quality.
- Note: to get full shielding benefits, use with properly grounded, shielded ports.

Product details

This Prokord cable uses standard male RJ-45 connectors at both ends for straightforward plug-and-play use. It supports Power over Ethernet so you can power compatible devices without a separate power feed. The combination of copper conductors, Cat 6 specification, and foil shielding makes it a practical choice for short, high-performance links in office and data?cabinet installations.

Technical Specification Matrix

Header

Manufacturer	Prokord
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Features

Cable length	1 m
Cable standard	Cat 6
Cable shielding	F/UTP (FTP)
Connector 1	RJ-45
Connector 1 gender	Male
Connector 2	RJ-45
Connector 2 gender	Male
Product colour	Blue
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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