



Prokord F/UTP-0058

Data sheet

Core Specs

Connector 1	RJ-45
Connector 2	RJ-45
Cable standard	Cat 6
Cable shielding	F/UTP (FTP)
Cable length	5 m
Jacket material	LSZH

Summary

- ✓ F/UTP shielding reduces EMI, keeps connections reliable
- ✓ Cat 6 rated, delivers up to 10 Gbit/s at 250 MHz
- ✓ LSZH jacket limits smoke and toxic gases in enclosed areas
- ✓ 5m length gives flexible reach for desks and racks
- ✓ Supports PoE, powers devices without extra power cabling

Product description

Why choose this cable?

Prokord TP-Cable F/UTP CAT.6 Shielded LSZH RJ45 5m Blue. This shielded Cat6 patch cable gives dependable Gigabit and multi-gigabit links in office and data center environments. The LSZH jacket reduces smoke and halogen release in enclosed spaces. Its 5 meter length and slim profile make routing along desks and racks simple, while PoE support powers connected devices.

TP-Cable F/UTP CAT.6 Shielded Lszh RJ45 5m Blue in short:

- Shielded F/UTP design reduces electromagnetic interference, useful near power equipment or dense cabling.
- LSZH jacket is suitable for indoor installations where low smoke and halogen-free materials are required.
- 5 m length with a slim, flat profile for neat routing along floors, under desks, or inside cabinets.
- Supports PoE and high data rates up to 10,000 Mbit/s at 250 MHz, suitable for high-speed device connections.
- Consideration: to get full benefit from the shielded design, ensure proper termination and grounding in your network setup.

Product details

This Prokord cable uses copper conductors and metal-shielded RJ45 connectors to maintain signal integrity for switches, patch panels, and networked devices. You can rely on it for connecting PoE cameras, access points, and endpoints where interference or safety standards matter. The flexible jacket and molded strain-relief boots protect connectors during installation and everyday use.

Technical Specification Matrix

Header

Manufacturer	Prokord
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Features

Cable length	5 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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