



Prokord F/UTP-0040

Data sheet

Core Specs

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

Summary

- ✓ Shielded F/UTP cable reduces EMI, for more stable network links
- ✓ Cat 6 design supports up to 10Gbit/s, operating at 250MHz
- ✓ LSZH jacket limits toxic fumes, safer for cabinets and rooms
- ✓ PoE ready and 26AWG copper conductors deliver reliable power
- ✓ 2m length with molded RJ-45 plugs fits tidy patching at switches

Product description

Why choose this network cable?

Prokord TP-Cable F/UTP CAT.6 Shielded Lszh RJ45 2m Blue. This shielded Cat 6 patch cable delivers stable, high-speed links for short network runs while reducing electromagnetic interference in crowded racks and equipment cabinets. The LSZH jacket lowers smoke and toxic gases in case of fire, making it suitable for installations in offices and public buildings.

TP-Cable F/UTP CAT.6 Shielded Lszh RJ45 2m Blue in short:

- Shielded F/UTP construction reduces EMI, useful in server rooms and near electrical equipment.
- LSZH jacket for safer installations in confined or public spaces.
- 2 m length fits patching between switches, patch panels, and workstations.
- Supports PoE, so you can power access points, phones, and cameras over the same cable.
- Flexible 26 AWG copper conductors with male RJ-45 connectors for reliable connections.

Product details

This Prokord cable is designed for routine patching and short connections where interference and safety matter. Its shielded RJ-45 connectors and F/UTP cable structure help maintain signal integrity in electrically noisy environments. The cable supports network frequencies up to 250 MHz and data rates up to 10 000 Mbit/s, giving you capacity for high-bandwidth applications and PoE devices. The blue LSZH jacket makes the cable easy to identify and reduces hazardous emissions in case of fire.

Technical Specification Matrix

Header

Manufacturer	Prokord
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Features

Cable length	2 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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