

Prokord U/FTP-0044

Data sheet

Core Specs

Connector 1	RJ-45
Connector 2	RJ-45
Cable standard	Cat 6A
Cable shielding	U/FTP
Cable length	0.5 m
Jacket material	LSZH

Summary

- ✓ 10 Gbit/s performance at 500 MHz for reliable high speed links
- ✓ F/UTP shielding reduces crosstalk, delivering stable network signals
- ✓ Supports PoE, power devices and transmit data over a single cable
- ✓ LSZH jacket reduces smoke and halogen risk in confined spaces
- ✓ Slim 0.5m length with 32 AWG copper, red colour eases cable ID

Product description

Why choose this network cable?

Prokord TP-Cable U/FTP CAT.6A Slim Lszh RJ45 0.5m Red gives you a compact, shielded patch cable that supports 10 Gbit/s links and Power over Ethernet. The slim, flexible jacket is designed for tight spaces and neat cable runs, while the LSZH outer material reduces smoke and hazardous gases in confined installations.

TP-Cable U/FTP CAT.6A Slim Lszh RJ45 0.5m Red in short:

- Slim Cat 6A patch cable for short-distance connections in racks and network cabinets.
- Foiled F/UTP shielding reduces interference, useful near power cabling or dense equipment.
- LSZH jacket for safer installations in offices, comms rooms, and public areas.
- Supports 10 Gbit/s and PoE, suitable for switches, access points, and VoIP devices.
- Note: 0.5 m length is ideal for close connections; choose a longer cable for wider separation.

Product details

The TP-Cable U/FTP CAT.6A Slim Lszh RJ45 0.5m Red is a male-to-male Ethernet patch cable with robust copper conductors and foil shielding to ensure stable, high-speed links up to 10 Gbit/s at 500 MHz. The low-smoke, zero-halogen jacket keeps installations compliant and reduces risk in enclosed spaces. Its thin profile and flexible construction make routing and cable management simpler when space is limited.

Technical Specification Matrix

Header

Manufacturer	Prokord
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Features

Cable length	0.5 m
Cable standard	Cat 6A
Cable shielding	U/FTP
Connector 1	RJ-45
Connector 1 gender	Male
Connector 2	RJ-45
Connector 2 gender	Male
Product colour	Red
Jacket material	LSZH
Conductor material	Copper

Data transfer rate	10000 Mbit/s
AWG wire size	32
Frequency	500 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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