



Prokord U/FTP-0057

Data sheet

Core Specs

Connector 1	RJ-45
Connector 2	RJ-45
Cable standard	Cat 6A
Cable shielding	U/FTP
Cable length	2.5 m
Jacket material	LSZH

Summary

- ✓ Delivers 10 Gbit/s performance for bandwidth-heavy applications
- ✓ 500 MHz rating keeps throughput steady in busy network environments
- ✓ U/FTP shielding with copper conductors reduces interference and loss
- ✓ LSZH jacket lowers smoke and halogen emissions for safer spaces
- ✓ Supports PoE, powers devices over the same cable to simplify installs

Product description

Why choose this network cable?

Prokord TP-cable U/FTP Cat.6a Slim LSZH RJ45 2.5M Red gives you a compact, shielded Cat6a patch cable for reliable short-range links. It supports 10 Gbit/s at 500 MHz while the LSZH jacket and U/FTP shielding reduce smoke and interference. The 2.5 m length and slim profile make it easy to route in dense racks and at workstations.

Tp-cable U/ftp Cat.6a Slim Lszh Rj45 2.5M Red in short:

- U/FTP shielding with metalized RJ-45 shells reduces crosstalk and electromagnetic interference, useful in cluttered cable environments.
- Rated for 10 Gbit/s and 500 MHz, suitable for 10 Gigabit Ethernet patching over short distances.
- LSZH jacket lowers smoke and toxic emissions, appropriate for data centers, offices, and public buildings.
- Slim AWG 32 copper conductors and low-profile design simplify cable management; snagless boots protect the latch during routing.
- Supports Power over Ethernet and sold as a single 2.5 m cable; best for patching and workstation connections, not for long in-wall runs.

Product details

This Prokord cable has male RJ-45 connectors on both ends and copper conductors for consistent signal transfer. The slim, flexible construction and bright red colour help with quick identification and neat installation in patch panels, switches, and desktop setups.

Technical Specification Matrix

Header

Manufacturer	Prokord
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Features

Cable length	2.5 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
AWG wire size	32
Data transfer rate	10000 Mbit/s
Frequency	500 MHz
Power over Ethernet (PoE)	Yes

Packaging data

Quantity per pack	1 pc(s)
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