



Prokord U/FTP-0027

Data sheet

Core Specs

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

Summary

- ✓ 10 Gbit/s at 500 MHz for stable, high bandwidth network links
- ✓ U/FTP shielding reduces crosstalk and interference in busy racks
- ✓ Slim, flexible 1 m cable eases routing in patch panels and trays
- ✓ LSZH jacket limits smoke and toxic gases, safer for enclosed areas
- ✓ RJ45 plugs, copper conductors and PoE support for reliable power

Product description

Why choose this Ethernet cable?

Prokord TP-Cable U/FTP CAT.6A Slim Lszh RJ45 1.0m Blue provides reliable short-range connections with 10 Gbit/s capability and reduced electromagnetic interference. The slim, low-smoke zero-halogen jacket makes it easy to route in crowded racks while meeting safety needs in enclosed spaces. Use it for switch-to-wall, switch-to-server, or patch-panel connections where performance and neat cable management matter.

TP-Cable U/FTP CAT.6A Slim Lszh RJ45 1.0m Blue in short:

- Cat 6A performance for 10 Gbit/s networks, suitable for 10GbE and high-bandwidth links.
- U/FTP shielding and shielded RJ45 plugs help reduce crosstalk and maintain signal integrity in noisy environments.
- Slim profile with 32 AWG copper conductors and LSZH jacket saves space in patch panels and cable trays.
- Compatible with Power over Ethernet, useful for PoE cameras, phones and access points.
- Note the fixed 1 m length and blue colour when planning cable runs and rack labelling.

TP-Cable U/FTP CAT.6A Slim Lszh RJ45 1.0m Blue

The Prokord TP-Cable U/FTP CAT.6A Slim Lszh RJ45 1.0m Blue is a male-to-male Ethernet patch cable designed for short patching tasks. It links RJ45 ports for data and PoE delivery while the shielded construction and metal-plated connectors preserve performance in electrically active installations. The LSZH outer jacket limits smoke and harmful gases, making the cable suitable for data centres, comms rooms and other indoor environments where safety and tidy cable routing are priorities.

Technical Specification Matrix

Header

Manufacturer	Prokord
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Features

Cable length	1 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	Blue

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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