



Prokord U/FTP-0064

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

- ✓ Cat6A rated, delivers 10Gbps at 500MHz for demanding network loads
- ✓ U/FTP shielding cuts crosstalk, keeping connections stable in noisy areas
- ✓ LSZH jacket lowers smoke and halogens, safer for indoor installs
- ✓ 32 AWG copper conductors and slim 2.5m cable simplify cable routing
- ✓ PoE compatible via RJ45, powers devices without extra cabling

Product description

Why choose this network cable?

Prokord Tp-cable U/ftp Cat.6a Slim Lszh Rj45 2.5M Blue gives you reliable 10 Gbit/s performance at up to 500 MHz while fitting into tight cable runs. Its U/FTP shielding and metal RJ-45 plugs help reduce interference for stable links. The slim LSZH jacket lowers smoke and toxic emissions, making it suitable for offices and other public spaces.

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

- High-speed 10 000 Mbit/s data transfer, suitable for demanding LANs and server uplinks.
- U/FTP shielding and metal RJ-45 connectors reduce crosstalk and external interference in dense cabling environments.
- Slim LSZH jacket saves space in ducts and switches, and reduces smoke and toxic gases in case of fire.
- 2.5 m length with PoE support, ideal for connecting switches, access points, IP phones, or desktops.
- Consider the 2.5 m length when planning installations, it is best for short to medium cable runs.

Usage and benefits

Prokord Tp-cable U/ftp Cat.6a Slim Lszh Rj45 2.5M Blue is designed for straightforward, dependable connections in office networks and data closets. The copper conductors and 32 AWG wiring keep signal integrity for network devices. You can rely on PoE compatibility to power access points or IP phones while maintaining high throughput. The slim profile and LSZH jacket make cable management easier and improve safety in shared spaces.

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	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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