



Prokord U/FTP-0002

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

- ✓ Delivers 10Gbit/s at 500 MHz for fast, future ready network links
- ✓ U/FTP shielding reduces crosstalk and EMI for stable performance
- ✓ LSZH jacket keeps racks tidy and reduces smoke in a fire
- ✓ Flexible 32 AWG copper conductors make routing easy in tight runs
- ✓ Male RJ45 connectors, PoE support, and white finish for neat installs

Product description

Why choose this cable?

Prokord TP-Cable U/FTP CAT.6A Slim Lszh RJ45 0.5m White is a short, shielded Cat 6A patch cable that provides reliable, high-speed links in tight rack and patch-panel setups. The low smoke zero halogen jacket improves safety in confined spaces, while U/FTP shielding and 500 MHz bandwidth help maintain signal integrity. It also supports Power over Ethernet for powered devices.

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

- Slim Cat 6A U/FTP patch cable ideal for short connections between switches, patch panels and network devices.
- Supports up to 10 000 Mbit/s and 500 MHz for 10 Gbit/s segments and high-bandwidth applications.
- Low smoke zero halogen (LSZH) jacket reduces harmful emissions in enclosed or public areas.
- Copper conductors with U/FTP shielding reduce crosstalk and external interference, useful where EMI is a concern.
- 0.5 m length is intended for close-proximity connections, so check required lengths before ordering.

Product details

This cable connects RJ-45 ports on switches, patch panels and devices over short distances while carrying both data and PoE power. The slim profile and 32 AWG copper conductors make routing through dense cable channels easier and neater. The product is supplied as a single white cable with male RJ-45 connectors on each end.

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	White
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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