



Prokord U/FTP-0024

Data sheet

Core Specs

Connector 1	RJ-45
Connector 2	RJ-45
Cable standard	Cat 6A
Cable shielding	U/FTP
Cable length	5 m
Jacket material	LSZH

Summary

- ✓ Delivers 10 Gbit/s at 500 MHz for switch and server patching
- ✓ Foil-shielded pairs reduce electromagnetic interference in crowded runs
- ✓ Slim LSZH jacket saves rack space and lowers smoke risk indoors
- ✓ Green colour makes cable identification simple in dense cabling
- ✓ 5 m with RJ45 plugs supports PoE devices, simple plug-and-play

Product description

Why choose this cable?

Prokord TP-Cable U/FTP CAT.6A Slim Lszh RJ45 5.0m Green delivers reliable 10 Gbit/s connections in dense rack and office layouts. Its slim profile saves space in patch panels and conduits, while the LSZH jacket reduces smoke and toxic emissions in enclosed areas. Built for PoE devices, it balances performance and flexibility for short to medium patch runs.

TP-Cable U/FTP CAT.6A Slim Lszh RJ45 5.0m Green in short:

- Delivers 10 Gbit/s performance at up to 500 MHz, suitable for switch-to-switch and server patching.
- Foil-shielded (F/UTP) construction reduces electromagnetic interference in crowded cable bundles.
- Slim LSZH jacket in green makes identification easy and improves safety in indoor installations.
- 5 m length with AWG32 copper conductors and male RJ-45 connectors, ideal for patching between switches, patch panels, access points, and IP cameras.
- Consideration: the slim AWG32 conductors are optimised for short patch runs rather than long permanent horizontal cabling.

Product details

TP-Cable U/FTP CAT.6A Slim Lszh RJ45 5.0m Green features male RJ-45 connectors on both ends for plug-and-play use with standard network equipment. The foil-shielded design helps control crosstalk and external interference, while copper conductors and Cat 6A specification support high-density network setups that require up to 10 Gbit/s. The low smoke zero halogen jacket improves safety in confined spaces and the slim profile simplifies cable management in racks and conduits. The cable also supports Power over Ethernet so you can power compatible devices without separate power lines.

Technical Specification Matrix

Header

Manufacturer	Prokord
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Features

Cable length	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	Green
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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