



Prokord U/FTP-0054

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

- ✓ Cat 6A U/FTP shielding supports 10000Mbit/s, 500MHz bandwidth
- ✓ 32 AWG copper conductors provide flexibility for tight cable runs
- ✓ LSZH jacket emits low smoke, zero halogen for safer enclosed spaces
- ✓ RJ45 male to male, plug and play, PoE compatible with network devices

Product description

Why choose this cable?

Prokord TP-Cable U/FTP CAT.6A Slim Lszh RJ45 5.0m Orange gives you a slim, shielded Cat 6A patch cable that supports 10 Gbit/s links while staying easy to route in crowded racks and conduits. It combines U/FTP shielding and a low smoke zero halogen jacket for more reliable performance and safer indoor installations.

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

- Slim Cat 6A U/FTP cable for 10 Gbit/s connectivity and up to 500 MHz bandwidth, suitable for high-speed LAN links and links between switches.
- Low smoke zero halogen (LSZH) jacket reduces toxic smoke in confined indoor spaces and helps meet building safety requirements.
- U/FTP shielding cuts interference in environments with dense cabling or nearby electrical equipment.
- 5 m length, 32 AWG copper conductors, and flexible construction make routing between racks, patch panels, and wall outlets straightforward.
- Bright orange colour simplifies cable identification and organisation in structured cabling.

Product details

The Prokord cable uses RJ-45 male connectors at both ends for standard patching and supports Power over Ethernet, so you can power compatible access points and cameras over the same run. Copper conductors with a slim AWG 32 profile keep the cable flexible and easy to manage without sacrificing signal integrity. The combination of U/FTP shielding and a 500 MHz design helps maintain stable throughput in busy network environments, while the LSZH jacket is appropriate for indoor deployments where reduced smoke and halogen is required.

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	Orange

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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