



Prokord U/FTP-0050

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

- ✓ Cat6A for 10 Gbit/s and 500 MHz, ideal for high-speed links
- ✓ U/FTP shielding reduces crosstalk and improves signal reliability
- ✓ 0.5m slim length keeps racks tidy and minimizes cable clutter
- ✓ LSZH jacket lowers smoke and toxic gas risk in enclosed areas
- ✓ Orange colour and RJ45 plugs simplify identification, support PoE

Product description

Why choose this network cable?

Prokord TP-Cable U/FTP CAT.6A Slim Lszh RJ45 0.5m Orange provides reliable high-speed connections with a slim profile that simplifies cable management in dense racks. Its U/FTP shielding and LSZH jacket reduce interference and fire hazards. The 0.5 m length is convenient for short patching and it supports Power over Ethernet for connected devices.

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

- Cat 6A performance for up to 10 Gbit/s, suitable for switch uplinks and server-to-switch patching.
- U/FTP shielding reduces crosstalk and improves signal stability in crowded cable environments.
- Slim LSZH jacket fits tight spaces and lowers smoke and halogen output in case of fire.
- 0.5 m length is ideal for adjacent port patching and tidy rack installations.
- Bright orange colour makes identification and troubleshooting faster.

Product details

The Prokord TP-Cable U/FTP CAT.6A Slim Lszh RJ45 0.5m Orange has male RJ45 connectors on both ends and a fine copper conductor for flexibility. It supports PoE, so you can power access points, IP phones, and cameras over the same cable. The slim 32 AWG construction helps keep cable bundles compact while maintaining the shielding needed for stable 500 MHz operation.

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	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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