



Prokord U/FTP-0012

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

- ✓ LSZH jacket reduces smoke and toxic gases in case of fire
- ✓ Cat6A rated for 10 Gbit/s at 500 MHz, handles heavy data loads
- ✓ U/FTP shielding minimizes interference, keeps links stable
- ✓ Slim 5m cable fits tight routes and keeps racks tidy
- ✓ RJ45 male ends with copper conductors, supports PoE

Product description

Why choose this network cable?

Prokord TP-Cable U/FTP CAT.6A Slim Lszh RJ45 5.0m Black gives reliable 10 Gbit/s connectivity for short network runs. Its U/FTP shielding and 500 MHz rating reduce crosstalk and external interference, while the slim LSZH jacket simplifies routing in racks and conduits and improves safety in populated buildings. The plug-and-play RJ45 connectors and PoE support make it suitable for switches, access points and patch panels.

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

- 10 Gbit/s performance at 500 MHz, suitable for 10GbE links and high-bandwidth connections.
- U/FTP shielding isolates each pair for lower crosstalk in dense installations.
- Slim LSZH jacket, black, for easier routing in tight spaces and reduced smoke in case of fire.
- Male RJ45 to RJ45, 5 m length, ready for patching between switches, panels and endpoints.
- Supports Power over Ethernet, compatible with PoE-powered devices.

Product details

The Prokord TP-Cable U/FTP CAT.6A Slim Lszh RJ45 5.0m Black uses 32 AWG copper conductors and individually foil-shielded pairs to deliver stable 10GbE links over short distances. The low smoke zero halogen jacket is black and slim in profile, which helps when running cables through racks, conduits and underfloor channels. Both ends have male RJ45 plugs and the cable is supplied as a single unit, ready for immediate use.

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	Black
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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