



Prokord U/FTP-0037

Data sheet

Core Specs

Connector 1	RJ-45
Connector 2	RJ-45
Cable standard	Cat 6A
Cable shielding	U/FTP
Cable length	0.3 m
Jacket material	LSZH

Summary

- ✓ 10Gbps, 500MHz performance supports high bandwidth applications
- ✓ U/FTP shielding reduces crosstalk and EMI for stable links
- ✓ PoE compatible, carries power and data over a single cable
- ✓ LSZH jacket limits smoke and toxic gas in confined spaces
- ✓ Short 0.3m length and purple colour simplify patching and ID

Product description

Why choose this network cable?

Prokord TP-Cable U/FTP Cat 6A Slim LSZH RJ45 0.3m Purple provides a compact, shielded patch cable for short, high-speed connections. It supports 10 Gbit/s at 500 MHz for consistent throughput, and its U/FTP shielding reduces crosstalk in dense cable bundles. The slim LSZH jacket keeps routing neat in racks while meeting low-smoke safety requirements.

TP-Cable U/FTP CAT.6A Slim LSZH RJ45 0.3m Purple in short:

- Cat 6A U/FTP cable for 10 Gbit/s networks, suitable for short patching between switches and devices.
- Slim, low-profile design fits tight cable channels and patch panels.
- LSZH jacket reduces toxic smoke in confined spaces, aligning with safety-sensitive installations.
- Supports Power over Ethernet, compatible with PoE access points and IP phones.
- 0.3 m length with male RJ-45 connectors, consider cable length for larger runs.

Product details

TP-Cable U/FTP Cat 6A Slim LSZH RJ45 0.3m Purple is designed for short, reliable connections in racks and desktop setups. The U/FTP shielding and copper 32 AWG conductors maintain signal integrity in crowded cable environments. Molded RJ-45 plugs provide secure fits and the coloured jacket helps you identify and manage runs during installation. The low-smoke, zero-halogen jacket is appropriate where fire-safety considerations matter.

Technical Specification Matrix

Header

Manufacturer	Prokord
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Features

Cable length	0.3 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	Purple
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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