



Prokord U/FTP-0038

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

- ✓ Slim Cat6A cable delivers 10 Gbps and 500 MHz for high-speed links
- ✓ U/FTP shielding reduces crosstalk, keeps performance stable
- ✓ LSZH jacket limits smoke and toxic gas, safer for shared spaces
- ✓ Supports PoE, powers devices without extra cabling
- ✓ 0.5m slim length, ideal for short patching between nearby devices

Product description

Why choose this cable?

Prokord TP-Cable U/FTP CAT.6A Slim LSZH RJ45 0.5m Purple. A short, shielded Cat 6A patch cable that supports 10 Gbit/s and 500 MHz for reliable high-speed links in confined spaces. The slim LSZH jacket keeps cable bulk low and reduces smoke risk in enclosed environments. U/FTP shielding helps reduce crosstalk and external interference for stable connections.

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

- Compact 0.5 m length, ideal for patching between adjacent ports in racks, switches, and patch panels.
- U/FTP (foiled pairs) shielding improves signal integrity in electrically noisy environments.
- Supports 10 Gbit/s and 500 MHz, suitable for 10 Gigabit Ethernet and high-bandwidth links.
- LSZH jacket for safer use in data centers and public buildings where low smoke and no halogen are required.
- Purple colour simplifies cable identification for structured cabling schemes.

Product details

This Prokord cable uses copper conductors and standard RJ-45 male connectors at both ends for plug-and-play compatibility. It also supports Power over Ethernet, so you can power compatible devices without a separate power supply. The slim profile makes routing easier in dense installations and helps maintain airflow around equipment. The single-pack format is convenient when you need a specific length for neat cabling.

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	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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