

Prokord U/FTP-0003

Data sheet

Core Specs

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

Summary

- ✓ Cat6A U/FTP shielding delivers reliable 10GbE performance
- ✓ Slim LSZH jacket fits tight cable runs and lowers smoke risk
- ✓ 32 AWG copper conductors preserve signal integrity at 500MHz
- ✓ Molded RJ45 plugs support PoE for simple device power

Product description

Why choose this Ethernet cable?

Prokord TP-Cable U/FTP CAT.6A Slim Lszh RJ45 1.0m White gives reliable 10 Gbit/s links in confined spaces. The slim, shielded design reduces interference and fits easily behind furniture or inside cable trays. A low smoke zero halogen jacket adds safety in enclosed areas, while PoE support lets you power devices without extra wiring.

TP-Cable U/FTP CAT.6A Slim Lszh RJ45 1.0m White in short:

- Slim flat Cat 6A cable for neat routing behind desks, in cable channels, and along walls.
- U/FTP shielding reduces crosstalk and external interference for consistent performance in dense installations.
- LSZH jacket lowers toxic fumes and smoke in case of fire, suitable for offices and public buildings.
- Supports 10 Gbit/s at 500 MHz and Power over Ethernet for access points, IP phones, and cameras.
- 1 meter length is intended for short patching runs, check required cable length before ordering.

Product details

This cable connects network devices with male RJ45 plugs on both ends and uses copper conductors to deliver high-speed data. The U/FTP (shielded pairs with overall foil) construction helps maintain signal integrity in environments with nearby electrical equipment. Its slim profile and 32 AWG wiring make it flexible and easy to route in tight spaces, while the LSZH outer jacket improves safety for indoor installations. Use it for short links between switches, wall outlets, and end devices where neat cable management and interference resistance are priorities.

Technical Specification Matrix

Header

Manufacturer	Prokord
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Features

Cable length	1 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	White
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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