



Prokord U/FTP-0006

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

- ✓ 10Gbps, 500MHz performance for reliable high-speed data and server links
- ✓ U/FTP shielding reduces crosstalk, improves signal integrity in dense racks
- ✓ Slim LSZH jacket fits tight trays, lowers harmful smoke in fire
- ✓ 32 AWG copper and molded RJ45 plugs deliver reliable PoE power

Product description

Why choose this network cable?

Prokord TP-Cable U/FTP CAT.6A Slim Lszh RJ45 5.0m White delivers 10 Gbit/s performance with U/FTP shielding and an LSZH jacket for safer use in confined or public spaces. The slim design helps you manage crowded cable trays and patch panels. Shielded connectors reduce interference, while PoE support lets you power devices without separate power runs.

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

- Slim, low-profile patch cable that fits tight spaces and simplifies cable management.
- U/FTP shielding lowers crosstalk and EMI, useful near switches, servers, and office electronics.
- LSZH jacket reduces smoke and toxic emissions, suitable for offices, public buildings, and data closets.
- Supports up to 10 Gbit/s and 500 MHz, and carries Power over Ethernet for cameras and access points.
- Note: the slim 32 AWG conductors are ideal for short patch runs, not for long permanent backbone cabling.

Product details

Prokord TP-Cable U/FTP CAT.6A Slim Lszh RJ45 5.0m White is a 5 metre, male-to-male RJ45 patch cable with copper conductors and shielded RJ45 plugs. It is built for high-speed 10G connections in dense installations and includes molded boots for strain relief, as shown in the product image. The cable's combination of shielding and an LSZH jacket makes it practical where both signal integrity and safety are priorities.

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	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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