



Prokord U/FTP-0035

Data sheet

Core Specs

Connector 1	RJ-45
Connector 2	RJ-45
Cable standard	Cat 6A
Cable shielding	U/FTP
Cable length	3 m
Jacket material	LSZH

Summary

- ✓ Cat6A U/FTP cable supports 10 Gbit/s at 500 MHz
- ✓ 3m length with LSZH jacket reduces smoke, improves safety
- ✓ Shielded RJ-45 connectors and copper conductors ensure reliable links
- ✓ PoE capable, supports power delivery for cameras and VoIP phones

Product description

Why choose this network cable?

Prokord TP-Cable U/FTP CAT.6A Slim Lszh RJ45 3.0m Yellow delivers 10 Gbit/s capacity and PoE support in a slim, easy-to-route design. The U/FTP shielding reduces electromagnetic interference, while the LSZH jacket limits smoke and halogen in enclosed spaces. Choose it for tidy patching between switches, routers, and endpoints where safety and neat cable management matter.

TP-Cable U/FTP CAT.6A Slim Lszh RJ45 3.0m Yellow in short:

- Shielded U/FTP construction reduces crosstalk and EMI, useful in dense cabling environments.
- LSZH jacket lowers smoke and halogen output, suitable for offices, comms rooms, and public buildings.
- Slim 3.0 m length and thin profile make routing through trunking and behind racks simpler, and the yellow colour aids identification.
- Supports Power over Ethernet for devices such as IP phones and access points.
- Consideration: the slim AWG 32 conductors are optimised for short patch runs and neat installations; choose a thicker cable for frequent handling or long permanent runs.

Use and compatibility

This cable connects RJ45-equipped devices including switches, patch panels, routers, and networked endpoints. Both ends use male shielded RJ45 connectors for secure mating and improved grounding with shielded ports. The cable supports high-bandwidth links and PoE delivery over short runs, while the slim form factor simplifies installation in high-density racks and conduit.

Technical Specification Matrix

Header

Manufacturer	Prokord
--------------	---------

Features

Cable length	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	Yellow

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)
-------------------	---------

Logistics data

Harmonized System (HS) code	84733080
-----------------------------	----------