



Prokord U/FTP-0047

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

- ✓ 10Gbps, 500MHz bandwidth for stable high-speed network links
- ✓ U/FTP shielding reduces crosstalk and interference in dense racks
- ✓ LSZH jacket limits smoke and halogen for safer in-building use
- ✓ Supports PoE to power devices over the same cable, simplifies installs
- ✓ 3m copper cable with male RJ45 ends for reliable plug-and-play links

Product description

Why choose this network cable?

Prokord TP-Cable U/FTP CAT.6A Slim Lszh RJ45 3.0m Red delivers reliable 10 Gbit/s performance with shielded pairs and a low-smoke, zero-halogen jacket. It helps reduce interference in dense installations, keeps cable runs neat with a slim profile, and supports Power over Ethernet so you can power devices while keeping connections compact and easy to identify.

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

- Supports up to 10 000 Mbit/s and 500 MHz, suitable for short high-bandwidth links like switch-to-switch or server-to-switch patching.
- U/FTP shielding reduces crosstalk and electromagnetic interference, useful in crowded racks and cable trays.
- Slim LSZH jacket and 3 m length make it easy to route in patch panels and under raised floors; red color aids identification.
- Compatible with PoE, so you can power cameras, access points, and VoIP phones over the same cable.
- Note: the slim construction with 32 AWG conductors is optimised for short, indoor patch runs rather than heavy-duty or outdoor use.

Product details

The Prokord cable has male RJ-45 connectors on both ends and copper conductors for stable signal transmission. Shielded twisted pairs help maintain link quality in electrically noisy environments. The LSZH jacket reduces toxic smoke and halogen release, making the cable appropriate for indoor installations where safety standards matter. It is a plug-and-play patch cable that simplifies neat, identifiable connections in network closets and data cabinets.

Technical Specification Matrix

Header

Manufacturer	Prokord
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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	Red

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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