



Prokord U/FTP-0052

Data sheet

Core Specs

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

Summary

- ✓ 10 Gbit/s Cat6A cable, supports 500MHz for high bandwidth
- ✓ U/FTP shielding reduces crosstalk, improves signal integrity
- ✓ LSZH jacket in bright orange, safer in confined spaces
- ✓ 2m slim design with AWG32 copper conductors fits dense racks
- ✓ RJ45 male to male, PoE capable for power and data over one cable

Product description

Why choose this cable?

Prokord TP-Cable U/FTP CAT.6A Slim Lszh RJ45 2.0m Orange gives you reliable 10 Gbit/s links for short patch runs. Its U/FTP shielding and 500 MHz rating reduce interference in dense installations. The slim LSZH jacket and low-profile connectors make routing in racks and underfloor trays easier, while PoE support lets you power network devices without additional cabling.

TP-Cable U/FTP CAT.6A Slim Lszh RJ45 2.0m Orange in short:

- Designed for 10 Gbit/s ethernet at up to 500 MHz, suitable for high-bandwidth uplinks and server connections.
- U/FTP shielding lowers crosstalk and external interference on crowded cable bundles.
- Slim LSZH jacket and compact connector boots simplify routing in patch panels and cable trays.
- Supports Power over Ethernet, useful for access points, IP cameras, and VoIP phones.
- Supplied as a single 2 m cable, so plan quantities according to the number of patch points.

Product details

This slim Cat 6A patch cable uses 32 AWG copper conductors and male RJ-45 connectors on both ends for straightforward patching between switches, patch panels and network appliances. The LSZH jacket reduces toxic smoke in confined spaces, addressing safety requirements in offices and public buildings. The bright orange colour helps you quickly identify and manage specific runs in complex cabling systems.

Technical Specification Matrix

Header

Manufacturer	Prokord
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Features

Cable length	2 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	Orange
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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