

Prokord U/FTP-0011

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

- ✓ Cat 6A delivers 10 Gbps at 500 MHz for high speed LANs
- ✓ U/FTP shielding reduces crosstalk and EMI for stable links
- ✓ LSZH jacket limits smoke and halogen, safer in shared spaces
- ✓ 3m slim cable supports PoE with copper 32 AWG conductors

Product description

Why choose this network cable?

Prokord TP-Cable U/FTP CAT.6A Slim Lszh RJ45 3.0m Black gives reliable, high-speed connectivity with reduced interference and a slim, low-smoke zero halogen jacket for easier routing in cabinets and ducting. It supports Power over Ethernet, so you can power devices while keeping installation neat and safe in environments where low smoke emissions matter.

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

- U/FTP shielding reduces crosstalk and electromagnetic interference, useful near electrical equipment or dense cabling.
- Slim LSZH jacket fits tight spaces and improves safety in public or commercial buildings.
- Supports 10 000 Mbit/s and 500 MHz, suitable for high-bandwidth links between switches, servers, and workstations.
- PoE compatible, for powering IP phones, access points, and cameras without separate power cabling.
- 3 m length with male-to-male RJ45 connectors, copper conductors and 32 AWG wires; consider the slim conductor for space-constrained installations rather than heavy frequent flexing.

Product overview

This Prokord cable connects standard RJ45 ports while keeping installations tidy and compliant with low-smoke safety requirements. The U/FTP construction helps maintain signal integrity in electrically noisy environments. With support for 10 gigabit speeds and Power over Ethernet, the cable is suitable for backbone patching, switch-to-device links, and connecting powered network equipment across short runs. The slim profile and flexible jacket make it easy to route through patch panels, trunking, and underfloor channels.

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	Black
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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