



Prokord U/FTP-0008

Data sheet

Core Specs

Connector 1	RJ-45
Connector 2	RJ-45
Cable standard	Cat 6
Cable shielding	U/FTP
Cable length	0.5 m
Jacket material	LSZH

Summary

- ✓ 10 Gbps, 250 MHz performance for fast, reliable network links
- ✓ Slim 0.5 m cable reduces rack clutter, ideal for dense patching
- ✓ LSZH jacket limits smoke in enclosed spaces, improving safety
- ✓ U/FTP shielding and copper conductors cut crosstalk, stabilizing PoE

Product description

Why choose this network cable?

Prokord TP-Cable U/FTP CAT.6A Slim Lszh RJ45 0.5m Black delivers reliable 10 Gbps connections in a slim, low-profile design that saves space in crowded racks. Its LSZH jacket reduces smoke risk in enclosed environments, while U/FTP shielding and copper conductors cut crosstalk for stable data and PoE performance. The short length keeps patching tidy and plug-and-play.

Prokord TP-Cable U/FTP CAT.6A Slim Lszh RJ45 0.5m Black in short:

- Supports 10 Gbps links and 250 MHz bandwidth, suitable for short runs in data centers and patch panels.
- Slim, low-profile cable reduces clutter in high-density rack and AV installations.
- LSZH jacket limits smoke and corrosive gas in enclosed or public spaces.
- U/FTP shielding with AWG 26 copper conductors helps maintain signal integrity and PoE delivery.
- Note: 0.5 m length is ideal for patching but may be too short for desk-to-router runs.

Product details

This Prokord TP-Cable is a male-to-male RJ45 patch lead designed for short, high-performance connections. The cable is ready to use with standard RJ45 ports, featuring compact, clear plugs and moulded strain relief for reliable mating in tight spaces. You get plug-and-play convenience for patch panels, switches, and AV racks, with shielding and conductor quality chosen to reduce interference and support power-over-Ethernet where needed. Single-piece packaging makes it easy to store and deploy.

Technical Specification Matrix

Header

Manufacturer	Prokord
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Features

Cable length	0.5 m
Cable standard	Cat 6
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	26
Frequency	250 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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