



Prokord UTP-0008

Data sheet

Core Specs

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

Summary

- ✓ 10 Gbps Cat6 performance at 250 MHz, ideal for short patch runs
- ✓ Built-in PoE support powers cameras and VoIP without extra wiring
- ✓ LSZH jacket reduces toxic smoke, suitable for offices and rack enclosures
- ✓ Flexible UTP design and 0.5m length keep rack wiring neat and tidy
- ✓ 26 AWG copper conductors deliver consistent transfers and low loss

Product description

Why choose this network cable?

Prokord TP-Cable UTP CAT.6 Unshielded Lszh RJ45 0.5m Black provides reliable 10 Gbit/s connectivity and Power over Ethernet in a compact, low-smoke zero-halogen jacket. Its short length keeps patch panels and rack connections tidy, while UTP construction and flexible 26 AWG copper conductors make routing and termination straightforward in confined spaces.

Prokord TP-Cable UTP CAT.6 Unshielded Lszh RJ45 0.5m Black in short:

- Delivers up to 10 Gbit/s performance at 250 MHz for short patch runs.
- LSZH jacket reduces toxic smoke and halogen release in enclosed areas.
- Supports Power over Ethernet to power devices without separate power wiring.
- 0.5 m length keeps connections neat between switches, patch panels, and devices.
- Unshielded UTP design is flexible and easy to route, not ideal in high-EMI environments.

Product details

Prokord TP-Cable UTP CAT.6 Unshielded Lszh RJ45 0.5m Black uses standard male RJ45 connectors with molded boots and integrated strain relief for reliable, frequent patching. The copper 26 AWG conductors provide consistent data transfer, and the UTP design keeps the cable flexible for tidy cable management. This cable is best for short rack-to-switch connections and for powering PoE devices like IP cameras and phones.

Technical Specification Matrix

Header

Manufacturer	Prokord
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Features

Cable length	0.5 m
Cable standard	Cat 6
Cable shielding	U/UTP (UTP)
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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