



Prokord UTP-0086

Data sheet

Core Specs

Connector 1	RJ-45
Connector 2	RJ-45
Cable standard	Cat 6
Cable shielding	U/UTP (UTP)
Cable length	5 m
Jacket material	LSZH

Summary

- ✓ Cat6 performance, supports up to 10 Gbit/s and 250 MHz throughput
- ✓ LSZH jacket reduces toxic fumes, safer for enclosed spaces
- ✓ 5 m length and flexible UTP design simplifies desk to switch runs
- ✓ PoE ready, powers cameras and access points without extra wiring
- ✓ 26 AWG copper conductors keep signal loss low for stable links

Product description

Why choose this Ethernet cable?

TP-Cable UTP CAT.6 Unshielded Lszh RJ45 5m Black Prokord provides a reliable, low-profile connection for office and data centre patching. Its Cat 6 performance supports high-speed transfers while the LSZH jacket reduces smoke and corrosive gas in enclosed spaces. The 5 m length and plug-and-play RJ-45 ends make installation quick and practical.

TP-Cable UTP CAT.6 Unshielded Lszh RJ45 5m Black in short:

- Ready-to-use Cat 6 Ethernet cable for desktop, switch, and patch panel connections.
- Supports up to 10 000 Mbit/s and 250 MHz for demanding local network traffic.
- Low smoke zero halogen jacket for safer installation in cupboards and confined areas.
- PoE compatible and copper conductors with 26 AWG for stable power and data delivery.
- Note: unshielded UTP is not optimised for environments with strong electromagnetic interference.

TP-Cable UTP CAT.6 Unshielded Lszh RJ45 5m Black

This Prokord cable connects two RJ-45 ports with male-to-male plugs, offering straightforward, durable links between equipment. The LSZH jacket and solid copper conductors keep the cable appropriate for office runs and rack-side patching where reduced smoke emissions are preferred. At 5 metres, it fits common desk-to-switch and patch panel distances while supporting PoE for powered devices.

Technical Specification Matrix

Header

Manufacturer	Prokord
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Features

Cable length	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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