



Prokord UTP-0001

Data sheet

Core Specs

Connector 1	RJ-45
Connector 2	RJ-45
Cable standard	Cat 6
Cable shielding	U/UTP (UTP)
Cable length	0.3 m
Jacket material	LSZH

Summary

- ✓ Short 0.3m patch lead reduces cable clutter for rack and desk setups
- ✓ Cat 6 at 250MHz supports up to 10000Mbit/s for high throughput
- ✓ Supports PoE to power devices without extra power cabling
- ✓ 26AWG copper conductors deliver consistent, low loss signals
- ✓ LSZH jacket reduces smoke and halogen output for safer installs

Product description

Why choose this network cable?

Prokord TP-Cable UTP CAT.6 Unshielded Lszh RJ45 0.3m Black offers a compact, low-loss connection for short links in racks and equipment clusters. It supports high data rates and PoE, while the LSZH jacket reduces smoke and toxic gases in enclosed spaces. The short length keeps cable runs tidy and minimizes signal degradation in dense installations.

TP-Cable UTP CAT.6 Unshielded Lszh RJ45 0.3m Black in short:

- Short 0.3 m patch cable, ideal for patch panels, switch-to-switch links in racks, and close equipment connections.
- Cat 6 U/UTP design, 250 MHz, supporting up to 10000Mbit/s for high-speed short-distance links.
- LSZH jacket for reduced smoke and toxic emissions, suitable for data centers and confined spaces.
- RJ-45 male to male with copper conductors and 26 AWG for consistent contact and compatible PoE delivery.
- Sold as a single unit; note that the unshielded design is not intended for areas with high electromagnetic interference.

Main functions

The cable provides a reliable, low-latency Ethernet connection between devices at very short distances. It supports PoE so you can power compatible devices over the same cable while handling high data throughput. The LSZH jacket makes it suitable where fire-safety and low smoke emissions are required.

Technical Specification Matrix

Header

Manufacturer	Prokord
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Features

Cable length	0.3 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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