



Prokord UTP-0056

Data sheet

Core Specs

Connector 1	RJ-45
Connector 2	RJ-45
Cable standard	Cat 6
Cable shielding	U/UTP (UTP)
Cable length	20 m
Jacket material	LSZH

Summary

- ✓ 10 Gbit/s throughput at 250MHz for fast, low-latency data links
- ✓ Cat 6 UTP construction gives reliable performance for office networks
- ✓ PoE compatible, power cameras and APs without extra cabling
- ✓ LSZH jacket limits smoke and halogen emissions for safer use
- ✓ 26 AWG copper conductors preserve signal quality over 20m runs

Product description

Why choose this network cable?

Prokord TP-Cable UTP CAT.6 Unshielded Lszh RJ45 20m Black gives you dependable wired connectivity for office LANs and equipment rooms. The Cat 6 design and 250 MHz rating support high-speed links up to 10000 Mbit/s, while the LSZH jacket reduces smoke and corrosive gases in confined spaces. It is straightforward to install and works well for patching, PoE devices, and everyday network connections.

TP-Cable UTP CAT.6 Unshielded Lszh RJ45 20m Black in short:

- Cat 6 U/UTP patch cable for connecting switches, routers and network devices over medium distances.
- 20 m length fits desktop-to-rack and room-to-room runs without extra joins.
- Supports up to 10000 Mbit/s at 250 MHz, suitable for fast LAN traffic and PoE-powered devices.
- LSZH jacket reduces smoke and toxic gases, beneficial for indoor and public building installations.
- Unshielded construction keeps the cable flexible, but consider shielded cable where electromagnetic interference is high.

Product details

Prokord TP-Cable UTP CAT.6 Unshielded Lszh RJ45 20m Black uses 26 AWG copper conductors and male RJ-45 connectors on both ends for simple plug-and-play setup. It supports Power over Ethernet so you can power access points, VoIP phones and cameras over the same cable. The low-smoke zero-halogen jacket improves safety in enclosed spaces, and the unshielded design makes routing and cable management easier in typical office and data-cabinet environments.

Technical Specification Matrix

Header

Manufacturer	Prokord
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Features

Cable length	20 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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