



Prokord UTP-0102

Data sheet

Core Specs

Connector 1	RJ-45
Connector 2	RJ-45
Cable standard	Cat 6
Cable shielding	U/UTP (UTP)
Cable length	7 m
Jacket material	LSZH

Summary

- ✓ Cat6 rated cable delivers up to 10Gbps and 250MHz for high speed networks
- ✓ LSZH jacket reduces toxic fumes, improving safety in enclosed areas
- ✓ RJ45 male ends ensure plug and play setup with common switches
- ✓ Supports PoE to power cameras and phones, reducing extra wiring
- ✓ 26 AWG copper conductors offer consistent signal performance and durability

Product description

Why choose this network cable?

Prokord TP-Cable UTP CAT.6 Unshielded Lszh RJ45 7m White provides reliable Cat6 performance for desk-to-switch connections. It supports high data rates and Power over Ethernet, while the LSZH jacket reduces smoke and toxic gases in enclosed spaces. The pre-terminated RJ45 plugs and 7 m length make installation straightforward and keep cable runs tidy.

TP-Cable UTP CAT.6 Unshielded Lszh RJ45 7m White in short:

- Cat6 UTP cable for fast local network links, suitable for workstations and switches.
- Supports up to 10 000 Mbit/s and 250 MHz for bandwidth-hungry applications.
- LSZH jacket lowers smoke and halogen emissions, useful in offices and comms rooms.
- Compatible with PoE, so it can power IP phones and cameras over the same cable.
- Consider that unshielded design is not ideal for areas with strong electromagnetic interference.

Product details

This Prokord cable connects devices with standard RJ45 male plugs and uses 26 AWG copper conductors for consistent signal transmission. It is pre-terminated for plug-and-play use, reducing installation time. The cable's Cat6 rating and 250 MHz frequency make it suitable for Gigabit and higher-speed networks over short to medium distances. The low smoke zero halogen jacket improves safety in confined environments and helps meet stricter building requirements.

Technical Specification Matrix

Header

Manufacturer	Prokord
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Features

Cable length	7 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	White
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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