

Prokord UTP-0082

Data sheet

Core Specs

Connector 1	RJ-45
Connector 2	RJ-45
Cable standard	Cat 6
Cable shielding	U/UTP (UTP)
Cable length	3 m
Jacket material	LSZH

Summary

- ✓ 10Gbps Cat6 performance handles large file transfers and streaming
- ✓ UTP wiring with 250MHz bandwidth keeps connections stable and clear
- ✓ LSZH jacket reduces toxic fumes in confined office environments
- ✓ Male RJ45 connectors ensure easy patching, supports PoE for devices
- ✓ 26 AWG copper conductors deliver reliable signal integrity

Product description

Why choose this network cable?

Prokord TP-Cable UTP CAT.6 Unshielded Lszh RJ45 3m Red is a 3-metre Cat6 UTP patch cable with an LSZH jacket that reduces smoke and toxic gases in enclosed spaces. It supports up to 10 Gbit/s at 250 MHz and delivers PoE compatibility, making it a practical choice for patch panels, switches, and access points where safety and clear cable identification matter.

TP-Cable UTP CAT.6 Unshielded Lszh RJ45 3m Red in short:

- 3 m red Cat6 UTP patch cable for easy identification in racks and cable runs.
- LSZH jacket reduces smoke and toxic gas, useful for offices, comms rooms, and public buildings.
- Supports up to 10 Gbit/s at 250 MHz and Power over Ethernet for wired devices and PoE endpoints.
- 26 AWG copper conductors and male RJ-45 plugs ensure reliable connectivity to switches and patch panels.
- Consideration: unshielded design is not intended for high electromagnetic interference environments.

Prokord TP-Cable UTP CAT.6 Unshielded Lszh RJ45 3m Red

Prokord TP-Cable UTP CAT.6 Unshielded Lszh RJ45 3m Red provides a straightforward, plug-and-play connection between network devices. The fitted RJ-45 plugs match standard ports and the 3-metre length helps you keep workstations and switch cabinets tidy. The copper conductors and Cat6 construction maintain stable throughput for wired equipment, while the red LSZH jacket aids cable management and compliance with low-smoke requirements.

Technical Specification Matrix

Header

Manufacturer	Prokord
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Features

Cable length	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	Red
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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