



Prokord UTP-0050

Data sheet

Core Specs

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

Summary

- ✓ 10 Gbit/s throughput supports fast file transfers and backups
- ✓ 250 MHz bandwidth keeps signals stable for reliable network links
- ✓ LSZH jacket reduces smoke and toxic gas risk in enclosed spaces
- ✓ 26 AWG copper conductors and RJ45 plugs ensure solid connectivity
- ✓ 1m green U/UTP cable is PoE ready, ideal for rack patching

Product description

Why choose this network cable?

Prokord TP-Cable UTP CAT.6 Unshielded LSZH RJ45 1m Green is a 1 meter Cat 6 patch cable for reliable short-range Ethernet connections. The low smoke zero halogen jacket reduces smoke and toxic gas in confined spaces, helping you meet safety requirements. Its unshielded Cat 6 design delivers high data rates and stable performance for office, rack, and patch panel use.

TP-Cable UTP CAT.6 Unshielded LSZH RJ45 1m Green in short:

- Cat 6 U/UTP cable providing up to 10000Mbit/s and 250MHz for fast LAN and server room patching.
- Low smoke zero halogen (LSZH) jacket reduces harmful emissions, suitable for offices, comms rooms, and public buildings.
- Standard RJ-45 male-to-male connectors, ready for patching between switches, patch panels, and network devices.
- 26 AWG copper conductors with PoE compatibility for reliable power and data delivery over short runs.
- 1 m length in green for colour-coded cable management, sold as a single pack of 1pc.

Main functions

TP-Cable UTP CAT.6 Unshielded LSZH RJ45 1m Green is made for short patching tasks such as switch-to-patch-panel, wall outlet-to-workstation, or inter-rack links. You can use the green cable to simplify identification and routing. The Cat 6 performance and copper conductors support high-throughput networking and Power over Ethernet devices while the LSZH jacket improves safety in enclosed environments.

Technical Specification Matrix

Header

Manufacturer	Prokord
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Features

Cable length	1 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	Green

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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