



Prokord UTP-0069

Data sheet

Core Specs

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

Summary

- ✓ Cat6 performance supports 10 Gbit/s connections for fast network links
- ✓ LSZH jacket lowers toxic smoke and halogen, safer for shared spaces
- ✓ Bright orange cable simplifies identification and neat cable management
- ✓ 26 AWG copper conductors, PoE ready to power devices and carry data

Product description

Why choose this Ethernet cable?

Prokord TP-Cable UTP CAT.6 Unshielded Lszh RJ45 2m Orange gives reliable short-range network connections with clear benefits for installations where safety and identification matter. The LSZH jacket reduces smoke and toxic gases in confined spaces. Its Cat 6 performance and PoE support keep switches, access points, and IP cameras powered and connected without adding cable bulk.

TP-Cable UTP CAT.6 Unshielded Lszh RJ45 2m Orange in short:

- Cat 6 U/UTP design for fast local connections, suitable for switch-to-patch, desktop-to-wall, and patch panel use.
- LSZH jacket lowers smoke and halogen output, appropriate for offices, server rooms, and public areas with strict safety requirements.
- 2 m length and male-to-male RJ45 connectors, convenient for short cable runs behind desks and racks.
- Bright orange colour makes tracing and cable management easier in dense installations.
- PoE compatible with 26 AWG copper conductors, but consider longer lengths for extended runs.

Product details

This Prokord cable connects two RJ45 ports and supports data rates up to 10000 Mbit/s at frequencies up to 250 MHz, making it suitable for high-throughput gigabit networks and many 10 Gbit-capable short links. The unshielded U/UTP construction keeps the cable flexible for tight routing while copper conductors maintain consistent signal integrity. The single-pack format fits deployments that need a reliable, safety-minded patch cable for desks, racks, and access-point installations.

Technical Specification Matrix

Header

Manufacturer	Prokord
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Features

Cable length	2 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	Orange

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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