



Prokord UTP-0022

Data sheet

Core Specs

Connector 1	RJ-45
Connector 2	RJ-45
Cable standard	Cat 6
Cable shielding	U/UTP (UTP)
Cable length	1.5 m
Jacket material	LSZH

Summary

- ✓ Delivers 10 Gbit/s performance for high-speed wired network links
- ✓ Cat 6, 250 MHz support reduces crosstalk and boosts bandwidth
- ✓ LSZH jacket limits smoke and toxic gas, improving workplace safety
- ✓ Supports PoE to power APs and VoIP phones over a single cable
- ✓ 1.5 m orange cord with RJ45 male plugs, easy to route and ID

Product description

Why choose this network cable?

Prokord TP-Cable UTP CAT.6 Unshielded LSZH RJ45 1.5m Orange gives you a compact, easy-to-manage patch lead that supports high-speed connections and PoE devices. The Cat 6 design balances performance and cost, while the LSZH jacket reduces smoke and halogen in enclosed spaces. The bright orange colour improves visibility in racks and under desks, making installation and troubleshooting faster.

TP-Cable UTP CAT.6 Unshielded Lszh RJ45 1.5m Orange in short:

- Ideal for short patch runs between switches, patch panels, and endpoints, keeping racks and workstations tidy.
- Cat 6 performance suitable for 1 Gbit and short-distance 10 Gbit links, supporting modern office and server equipment.
- LSZH jacket reduces toxic smoke and halogen, useful in enclosed or customer-facing areas.
- Bright orange cable and molded RJ45 boots make ports easy to identify and reduce connector strain.
- Note: the unshielded design is intended for standard installations and is not recommended for high-electromagnetic-interference industrial sites.

Product details

The cable uses male RJ45 connectors on both ends for simple plug-and-play connectivity. AWG 26 conductors keep the lead flexible for routing through cable trays and behind furniture. PoE compatibility lets you power devices like phones and access points over the same cable. At 1.5 m length, it is suited for desk-to-wall and patch-panel connections where a short, visible, and safe cable is needed.

Technical Specification Matrix

Header

Manufacturer	Prokord
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Features

Cable length	1.5 m
Cable standard	Cat 6
Cable shielding	U/UTP (UTP)
Connector 1	RJ-45
Connector 1 gender	Male
Connector 1 form factor	Straight
Connector 2	RJ-45
Connector 2 gender	Male

Connector 2 form factor	Straight
Product colour	Orange
Connector contacts plating	Gold
Jacket material	LSZH
Cable type	Straight-through cable
Conductor material	Copper
Bend radius (min)	60 mm
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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