



Prokord UTP-0042

Data sheet

Core Specs

Connector 1	RJ-45
Connector 2	RJ-45
Cable standard	Cat 6
Cable shielding	U/UTP (UTP)
Cable length	15 m
Jacket material	LSZH

Summary

- ✓ 10 Gbit/s, 250 MHz performance handles fast file transfers and backups
- ✓ Cat6 UTP construction delivers consistent LAN performance for offices
- ✓ 26 AWG copper conductors ensure stable signals and durable use
- ✓ 15m length gives flexible placement between racks and workstations
- ✓ LSZH jacket reduces toxic smoke, PoE support powers devices via one cable

Product description

Why choose this network cable?

Prokord TP-Cable UTP CAT.6 Unshielded LSZH RJ45 15m Orange is a 15-metre Cat6 patch cable that delivers reliable connectivity for patch panels, switches and PoE devices. The low smoke zero halogen jacket improves safety in confined or public areas. Its orange colour simplifies identification and cable management during installation and maintenance.

TP-Cable UTP CAT.6 Unshielded Lszh RJ45 15m Orange in short:

- 15 m Cat6 U/UTP patch cable with RJ-45 male connectors, suitable for switch-to-device and patch-panel connections.
- Low smoke zero halogen (LSZH) jacket reduces smoke and corrosive gases, suitable for equipment rooms and public spaces.
- Supports Power over Ethernet and data rates up to 10000Mbit/s at 250MHz for robust network and multi-gigabit traffic.
- 26 AWG copper conductors provide flexibility for routing while maintaining signal quality.
- Unshielded design is not intended for high electromagnetic interference environments, so choose shielded cable for areas with strong EMI.

Product details

This Cat6 cable links network equipment over a fixed 15-metre run using standard RJ-45 connectors at both ends, making it easy to add or reorganise connections in racks and workspaces. The U/UTP construction suits typical office and campus installations where shielding is not required. With PoE compatibility you can power devices such as access points and IP phones without separate power cabling. The bright orange LSZH jacket helps you trace and separate circuits while meeting safety concerns in public or enclosed installations.

Technical Specification Matrix

Header

Manufacturer	Prokord
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Features

Cable length	15 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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