



Prokord UTP-0045

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

- ✓ Cat 6 UTP cable delivers up to 10 Gbit/s at 250 MHz for fast links
- ✓ 15 m length gives flexible placement across racks and workspaces
- ✓ LSZH jacket reduces smoke and halogen in confined spaces and offices
- ✓ Supports Power over Ethernet, powers devices without extra wiring
- ✓ 26 AWG copper conductors with molded RJ45 plugs for reliable connections

Product description

Why choose this network cable?

Prokord TP-Cable UTP CAT.6 Unshielded Lszh RJ45 15m White offers reliable, high-speed connections for office and campus networks. The LSZH jacket reduces smoke and corrosive gas in confined spaces, while copper conductors and standard RJ-45 plugs deliver stable, PoE-capable links for networking equipment and endpoints.

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

- Cat 6 U/UTP patch cable with RJ-45 male-to-male connectors, suited for switches, routers, IP phones, and access points
- 15 meter length for flexible placement between patch panels and workstations
- LSZH jacket for installations where low smoke and halogen-free materials are preferred
- Supports data rates up to 10000 Mbit/s and frequency up to 250 MHz, and is PoE compatible
- Note: unshielded construction is not ideal for environments with strong electromagnetic interference

Main features and uses

This Cat 6 patch cable provides a simple, dependable link for structured cabling and device interconnects up to 15 meters. The copper 26 AWG conductors and reliable RJ-45 terminations help maintain signal integrity and support Power over Ethernet for powered devices. The LSZH jacket makes it suitable for indoor use in offices, meeting rooms, and public buildings where reduced smoke emissions are required.

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	White
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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