



Prokord UTP-0015

Data sheet

Core Specs

Connector 1	RJ-45
Connector 2	RJ-45
Cable standard	Cat 6
Cable shielding	U/UTP (UTP)
Cable length	0.5 m
Jacket material	LSZH

Summary

- ✓ Cat6 UTP cable delivers up to 10 Gbit/s at 250 MHz for fast links
- ✓ Supports PoE to power cameras and phones over a single cable
- ✓ 0.5m length keeps workstations and patch panels neat and clutter free
- ✓ LSZH jacket reduces toxic smoke, ideal for offices and comms rooms
- ✓ Solid copper AWG26 conductors give consistent signal quality and low loss

Product description

Why choose this cable?

Prokord TP-Cable UTP CAT.6 Unshielded LSZH RJ45 0.5m White is a compact patch cable that keeps rack and desktop connections neat while supporting high-speed data and Power over Ethernet. Its LSZH jacket improves safety in confined spaces, and the reliable copper conductors and RJ45 plugs make it easy to deploy for short network runs.

TP-Cable UTP CAT.6 Unshielded Lszh RJ45 0.5m White in short:

- 0.5 m Cat 6 U/UTP patch cable ideal for short links and tidy rack layouts.
- Supports up to 10 000 Mbit/s at 250 MHz for demanding LAN traffic.
- Low smoke zero halogen jacket, suitable for indoor installations where reduced smoke and toxic gases are required.
- PoE compatible with 26 AWG copper conductors and male RJ-45 to male RJ-45 connectors.
- Note: unshielded design is not intended for high electromagnetic interference environments.

Practical use

The TP-Cable UTP CAT.6 Unshielded Lszh RJ45 0.5m White is designed for quick, plug-and-play connections between switches, patch panels, and devices such as IP phones or access points. Pre-terminated RJ45 connectors provide reliable contact, while the short length helps reduce excess cable in racks and workstations. The white LSZH jacket keeps installations discrete and compliant with safety requirements.

Technical Specification Matrix

Header

Manufacturer	Prokord
--------------	---------

Features

Cable length	0.5 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
Power over Ethernet (PoE)	Yes
Frequency	250 MHz

Packaging data

Quantity per pack	1 pc(s)
-------------------	---------

Logistics data

Harmonized System (HS) code	84733080
-----------------------------	----------