



# Prokord UTP-0024

Data sheet

## Core Specs

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

## Summary

- ✓ Cat 6 UTP cable supports up to 10 Gbit/s for reliable data links
- ✓ 1.5m length keeps patching neat between racks and desks
- ✓ LSZH jacket lowers toxic smoke risk in confined or public areas
- ✓ Copper conductors and 26 AWG wiring deliver consistent signal integrity
- ✓ RJ45 male to male plugs ensure easy plug and play network setup

# Product description

## Why choose this network cable?

Prokord TP-Cable UTP CAT.6 Unshielded LSZH RJ45 1.5m White gives reliable short-range Ethernet connections for desks, patch panels, and rack patching. It supports power over Ethernet, has a low-smoke zero-halogen jacket for safer indoor use, and its compact length helps keep installations tidy while delivering high data rates for typical office and IT environments.

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

- Cat 6 cable suited for short runs like desk-to-switch and patch panel connections, supporting high-speed data transfers.
- Supports PoE, making it suitable for IP phones, access points, and other powered devices.
- Low smoke zero halogen jacket reduces toxic fumes in confined spaces, useful for offices and public buildings.
- Molded male-to-male RJ45 connectors and 26 AWG copper conductors for secure connections and consistent signal quality.
- Consider cable length when planning installations, as 1.5 m is best for tidy, short-distance connections.

## Key features and use

The cable combines unshielded twisted pair construction with copper conductors to provide consistent Ethernet performance up to 10 000 Mbit/s and operation to 250 MHz. The white LSZH jacket keeps installations discreet and reduces smoke and corrosive gas in the event of a fire. You can use this Prokord cable for routine patching, connecting PoE devices, and tidy desk or rack connections where a short, dependable link is needed.

# Technical Specification Matrix

## Header

|              |         |
|--------------|---------|
| Manufacturer | Prokord |
|--------------|---------|

## Features

|                    |             |
|--------------------|-------------|
| Cable length       | 1.5 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           |
| Frequency                 | 250 MHz      |
| Power over Ethernet (PoE) | Yes          |

Packaging data

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

Logistics data

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