



# Prokord UTP-0091

Data sheet

## Core Specs

|                 |             |
|-----------------|-------------|
| Connector 1     | RJ-45       |
| Connector 2     | RJ-45       |
| Cable standard  | Cat 6       |
| Cable shielding | U/UTP (UTP) |
| Cable length    | 5 m         |
| Jacket material | LSZH        |

## Summary

- ✓ Cat 6 cable delivers 10,000Mbit/s for fast, high-capacity network links
- ✓ 250MHz bandwidth keeps signals stable for reliable data transfer
- ✓ LSZH jacket limits smoke and toxic gases for safer, compliant installs
- ✓ Supports PoE, AWG26 copper conductors provide reliable power and data
- ✓ RJ45 male to male plugs and 5m purple jacket simplify desk hookups

# Product description

## Why choose this cable?

Prokord TP-Cable UTP CAT.6 Unshielded Lszh RJ45 5m Purple helps you keep desktop and rack connections tidy while supporting higher network speeds. It provides a safe, low-smoke jacket for use in offices and public buildings, a visible purple colour for easy identification, and straightforward RJ-45 patching for switches, access points, and workstations.

## Prokord TP-Cable UTP CAT.6 Unshielded Lszh RJ45 5m Purple in short:

- Cat 6 unshielded UTP cable, suitable for high-speed Ethernet and common structured cabling needs.
- 5 m length with male RJ-45 connectors, ideal for desk-to-wall or switch-to-patch connections.
- LSZH jacket reduces smoke and toxic gases in enclosed spaces, suited for offices and public areas.
- PoE compatible, so you can power access points, IP phones, and cameras over the same cable.
- Purple colour makes cable runs easy to identify; consider a colour scheme for larger installations.

## Product details

This Prokord Cat 6 patch cable uses 26 AWG copper conductors and standard RJ-45 plugs to deliver reliable connections at speeds up to 10000 Mbit/s and operating frequency to 250 MHz. Its unshielded design is appropriate for typical office and data-room environments where electromagnetic interference is not excessive. The LSZH jacket improves safety in confined spaces and the single-pack format lets you add visible, consistent patching where you need it.

# Technical Specification Matrix

## Header

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

## Features

|                    |             |
|--------------------|-------------|
| Cable length       | 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     | Purple      |
| 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 |
|-----------------------------|----------|