



# Prokord STP-0026-7M

Data sheet

## Core Specs

|                 |             |
|-----------------|-------------|
| Connector 1     | RJ-45       |
| Connector 2     | RJ-45       |
| Cable standard  | Cat 6       |
| Cable shielding | S/UTP (STP) |
| Cable length    | 7 m         |
| Jacket material | LSZH        |

## Summary

- ✓ Cat6 cable delivers 10000Mbit/s for high speed network links
- ✓ S/UTP shielding and metal RJ45 plugs reduce interference and noise
- ✓ LSZH jacket limits smoke and toxic gases for safer indoor use
- ✓ Supports PoE to power cameras and access points over one cable
- ✓ 26 AWG copper conductors and 7m length suit reliable patching

# Product description

## Why choose this Ethernet cable?

Prokord TP-Cable is a 7 m Cat 6 shielded Ethernet cable designed for reliable, high-speed wired connections. It supports PoE and data transfer rates up to 10 000 Mbit/s at 250 MHz, making it suitable for linking switches, access points and servers across short to medium runs. The LSZH jacket and copper conductors reduce fire hazards and help maintain signal integrity in office and data center installations.

## TP-Cable in short:

- Shielded Cat 6 construction for lower interference, useful in electrically noisy environments.
- 7 m length, convenient for desk-to-switch, patch-panel or access-point connections.
- Supports Power over Ethernet, compatible with PoE cameras, phones and wireless access points.
- Grey LSZH jacket for reduced smoke and halogen emissions in indoor installations.
- RJ-45 male-to-male connectors and 26 AWG copper conductors for dependable transmission, packed as 1 piece.

## Product details

TP-Cable features RJ-45 male connectors on both ends and S/UTP (STP) shielding to limit electromagnetic interference. The 26 AWG copper conductors offer a balance of flexibility and signal quality for stable links. The LSZH jacket makes the cable suitable for indoor areas where low smoke and halogen-free materials are preferred. Each pack contains one cable ready for straightforward deployment.

# Technical Specification Matrix

## Header

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

## Features

|                    |             |
|--------------------|-------------|
| Cable length       | 7 m         |
| Cable standard     | Cat 6       |
| Cable shielding    | S/UTP (STP) |
| Connector 1        | RJ-45       |
| Connector 1 gender | Male        |
| Connector 2        | RJ-45       |
| Connector 2 gender | Male        |
| Product colour     | Grey        |
| 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 |
|-----------------------------|----------|