



# Prokord U/FTP-0022

Data sheet

## Core Specs

|                 |               |
|-----------------|---------------|
| Connector 1     | <b>RJ-45</b>  |
| Connector 2     | <b>RJ-45</b>  |
| Cable standard  | <b>Cat 6A</b> |
| Cable shielding | <b>U/FTP</b>  |
| Cable length    | <b>2 m</b>    |
| Jacket material | <b>LSZH</b>   |

## Summary

- ✓ 10 Gbit/s at 500 MHz supports high bandwidth applications
- ✓ U/FTP shielding cuts crosstalk, improving signal integrity
- ✓ Slim 2m cable with AWG32 copper conductors enables neat routing
- ✓ LSZH jacket reduces smoke and toxic gases for safer installations
- ✓ PoE ready, powers devices without extra power cabling

# Product description

## Why choose this cable?

TP-Cable U/FTP CAT.6A Slim Lszh RJ45 2.0m Green Prokord gives you a compact, shielded Cat6A patch cable that supports 10 Gbit/s links for short runs. It reduces installation risk in enclosed spaces with a low smoke zero halogen jacket, while the U/FTP shielding helps maintain signal quality in electrically noisy environments. The slim profile keeps cable routes neat and manageable.

## TP-Cable U/FTP CAT.6A Slim Lszh RJ45 2.0m Green in short:

- Supports 10 Gbit/s performance, suitable for high-bandwidth tasks like video, backups, and virtualised workloads.
- U/FTP shielding and copper conductors help preserve signal integrity near other electrical equipment.
- Slim, flexible jacket and 2 m length make it convenient for under-desk, wall-mount, and rack-side connections.
- Male RJ45 connectors and PoE support allow you to connect and power devices such as IP phones and access points.
- Consideration: the 2 m length is intended for short connections; select a longer cable if you need to cross larger distances.

## Use and function

The TP-Cable U/FTP CAT.6A Slim Lszh RJ45 2.0m Green Prokord connects network devices using standard RJ45 male plugs at each end. The U/FTP construction reduces pair-to-pair interference, so you get more reliable throughput in mixed-cable environments. The LSZH jacket limits smoke and toxic gases if there is a fire, making this cable suitable for offices, data rooms, and other enclosed spaces. Its slim design simplifies routing in tight ducts and behind equipment while still supporting PoE-powered devices.

# Technical Specification Matrix

## Header

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

## Features

|                    |        |
|--------------------|--------|
| Cable length       | 2 m    |
| Cable standard     | Cat 6A |
| Cable shielding    | U/FTP  |
| Connector 1        | RJ-45  |
| Connector 1 gender | Male   |
| Connector 2        | RJ-45  |
| Connector 2 gender | Male   |

|                           |              |
|---------------------------|--------------|
| Product colour            | Green        |
| Jacket material           | LSZH         |
| Conductor material        | Copper       |
| AWG wire size             | 32           |
| Data transfer rate        | 10000 Mbit/s |
| Frequency                 | 500 MHz      |
| Power over Ethernet (PoE) | Yes          |

**Packaging data**

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

**Logistics data**

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