



# Prokord S/FTP-0105

Data sheet

## Core Specs

|                 |               |
|-----------------|---------------|
| Connector 1     | RJ-45         |
| Connector 2     | RJ-45         |
| Cable standard  | Cat 6A        |
| Cable shielding | S/FTP (S-STP) |
| Cable length    | 0.3 m         |
| Jacket material | LSZH          |

## Summary

- ✓ Cat6A S/FTP cable, supports 10 Gbps and 500 MHz performance
- ✓ Full shielding reduces interference, maintaining signal integrity
- ✓ Short 0.3m length saves rack space, ideal for patch panels
- ✓ LSZH jacket enhances safety in enclosed spaces, suited for indoor use
- ✓ RJ-45 male plugs and 26 AWG copper conductors support PoE devices

# Product description

## Why choose this network cable?

Prokord TP-Cable S/FTP delivers short, reliable high-speed connections for dense rack and patch-panel setups. It combines Cat6A performance and S/FTP shielding to keep interference low, while the LSZH jacket and copper conductors provide safer, stable links for equipment that requires PoE and high-frequency signals.

## Prokord TP-Cable S/FTP in short:

- Short 0.3 m patch lead, ideal for tidy connections between switches and patch panels in crowded racks.
- Cat6A with S/FTP shielding reduces crosstalk and external interference, helping maintain signal integrity at high data rates.
- RJ-45 male to male connectors fit standard network ports for quick, tool-free installation.
- Supports PoE, making it suitable for powered devices like access points and VoIP phones.
- Consideration: intended for indoor, short-distance patching rather than outdoor or long-run installations.

## Product details

This Prokord cable uses copper conductors and a low smoke zero halogen jacket to meet safety and performance needs in controlled environments. The 10 000 Mbit/s capacity at up to 500 MHz supports demanding LAN traffic and common data-center patching scenarios. Its compact length and robust shielding make it a practical choice when you need a tidy, interference-resistant link between nearby devices.

# Technical Specification Matrix

## Header

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

## Features

|                    |               |
|--------------------|---------------|
| Cable length       | 0.3 m         |
| Cable standard     | Cat 6A        |
| Cable shielding    | S/FTP (S-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                 | 500 MHz      |
| Power over Ethernet (PoE) | Yes          |

Packaging data

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

Logistics data

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