PROKORD

# Prokord UTP-0149

Data sheet

## Core Specs

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

## Summary

- ✓ High quality contacts and leaders
- ✓ Carefully designed and tested by experts
- ✓ Lifetime Warranty

# Product description

Prokord network cables Prokord high-quality network cables are available in several different colors and lengths to fit into your environment and make it easier to organize your network. Network cables contain high quality conductors and connectors to achieve the highest performance for a long time to come. That's also why we provide a lifetime warranty on our cables. Our network cables are manufactured with LSZH (Low smoke zero halogen) class for a safer working environment.

TP CABLE CAT. 5E UTP The TP cable takes its name from the English word Twisted pair cable, and is a signal cable consisting of a number of twisted cables. The twisting counteracts interference, primarily in the form of crosstalk. TP cable is used, among other things, for Ethernet and in telephony. CAT.5E is used for networks with speeds up to 100 Mbit/s and has a frequency up to 31.25 MHz. UTP is an unshielded, twisted pair cable. The twisted copper wires counteract electrical interference and protect the cable.

Procord, the right cables when you need them. Prokord has a wide range of popular and affordable cables that allow you to work as efficiently as possible. You can be sure that you will get a product that is carefully selected and tested.

# Technical Specification Matrix

## Header

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

## Features

| | |
|---|---|
| Cable length | **1 m** |
| Cable standard | **Cat 5e** |
| Cable shielding | **U/UTP (UTP)** |
| Connector 1 | **RJ-45** |
| Connector 1 gender | **Male** |
| Connector 2 | **RJ-45** |
| Connector 2 gender | **Male** |
| Product colour | **Black** |
| Jacket material | **LSZH** |
| Conductor material | **Copper** |
| Data transfer rate | **1000 Mbit/s** |
| AWG wire size | **26** |
| Frequency | **100 MHz** |
| Power over Ethernet (PoE) | **Yes** |

## Packaging data

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

## Logistics data

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