



Prokord F/UTP-0052

Data sheet

Core Specs

Connector 1	RJ-45
Connector 2	RJ-45
Cable standard	Cat 6
Cable shielding	F/UTP (FTP)
Cable length	3 m
Jacket material	LSZH

Summary

- ✓ Cat6 performance delivers up to 10 Gbps and 250 MHz bandwidth
- ✓ Foil shielded F/UTP construction reduces EMI for more stable links
- ✓ Shielded RJ45 plugs and copper conductors ensure reliable contact
- ✓ LSZH orange jacket improves safety and makes cables easy to ID
- ✓ 3 m length with PoE support simplifies patching and powering devices

Product description

Why choose this cable?

Prokord TP-Cable F/UTP CAT.6 Shielded Lszh RJ45 3m Orange. This shielded Cat 6 patch cable gives reliable, low-interference connections for short runs. The LSZH jacket reduces smoke and toxic gas in confined spaces, and the 3 meter length keeps racks and workstations tidy while supporting PoE-powered devices without added adapters.

TP-Cable F/UTP CAT.6 Shielded Lszh RJ45 3m Orange in short:

- Shielded F/UTP construction reduces electromagnetic interference, useful near electrical equipment and in dense cabling environments.
- Supports high-speed links, rated for up to 10000 Mbit/s and 250 MHz, suitable for switch-to-server and high-throughput endpoints.
- LSZH jacket improves safety in enclosed areas such as comms rooms and office floors.
- Orange colour and molded boots make identification and strain relief easier in patch panels.
- Consider the 3 m length when planning longer horizontal runs or permanent infrastructure.

Product details

The Prokord TP-Cable F/UTP CAT.6 Shielded Lszh RJ45 3m Orange is a ready-made network patch cable with male RJ-45 connectors at both ends. The 26 AWG copper conductors and shielded connectors provide stable signal transmission for IP phones, access points, PoE cameras, and switch connections. Use it for tidy, short-distance links where interference control and low-smoke jacketing are important.

Technical Specification Matrix

Header

Manufacturer	Prokord
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Features

Cable length	3 m
Cable standard	Cat 6
Cable shielding	F/UTP (FTP)
Connector 1	RJ-45
Connector 1 gender	Male
Connector 2	RJ-45
Connector 2 gender	Male
Product colour	Orange
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)
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Logistics data

Harmonized System (HS) code	84733080
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