

Prokord UTP-0092

Data sheet

Core Specs

Connector 1	RJ-45
Connector 2	RJ-45
Cable standard	Cat 6
Cable shielding	U/UTP (UTP)
Cable length	5 m
Jacket material	LSZH

Summary

- ✓ 10 Gbps performance, Cat6 rated at 250 MHz for fast network links
- ✓ LSZH jacket, low smoke zero halogen for safer installations
- ✓ Red cable color simplifies rack labeling and quick identification
- ✓ 5 m length and copper 26 AWG conductor for flexible, reliable runs
- ✓ RJ45 to RJ45 connectors for plug and play office installation

Product description

Why choose this network cable?

Prokord TP-Cable UTP CAT.6 Unshielded Lszh RJ45 5m Red gives you a reliable 5 m Cat 6 patch solution for connecting switches, routers, and patch panels. It supports high data throughput while the LSZH jacket reduces smoke and corrosive gases in enclosed spaces. The red jacket helps you identify and separate network runs quickly on crowded racks.

TP-Cable UTP CAT.6 Unshielded Lszh RJ45 5m Red in short:

- Cat 6 performance, supporting data rates up to 10 Gbit/s and frequencies to 250 MHz for demanding LAN traffic.
- Low smoke zero halogen (LSZH) jacket, suitable for installations in offices and public buildings where reduced emissions are required.
- U/UTP unshielded construction, suitable for typical structured cabling environments with low electromagnetic interference.
- 5 m length and red colour make patching and network identification easier in racks and patch panels.
- Supplied as a single male-to-male RJ45 cable with 26 AWG copper conductors; consider shielded cable if your installation has high EMI.

Usage and compatibility

This patch cable connects standard RJ45 Ethernet ports for desktop, switch, and patch-panel links. Moulded boots at each connector provide strain relief for frequent handling in patching scenarios. The LSZH jacket and clear red colour make it practical for planned cable routes and areas where reduced smoke emissions are required.

Technical Specification Matrix

Header

Manufacturer	Prokord
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Features

Cable length	5 m
Cable standard	Cat 6
Cable shielding	U/UTP (UTP)
Connector 1	RJ-45
Connector 1 gender	Male
Connector 2	RJ-45
Connector 2 gender	Male
Product colour	Red

Jacket material	LSZH
Conductor material	Copper
Data transfer rate	10000 Mbit/s
AWG wire size	26
Frequency	250 MHz

Packaging data

Quantity per pack	1 pc(s)
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Logistics data

Harmonized System (HS) code	84733080
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