

Prokord F/UTP-0034

Data sheet

Core Specs

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

Summary

- ✓ Shielded Cat6 cable cuts interference for stable, high-speed links
- ✓ Supports up to 10Gbps at 250MHz, ideal for fast network backbones
- ✓ PoE ready, powers devices without extra power lines
- ✓ LSZH jacket reduces toxic fumes, suited for offices and comms rooms
- ✓ 1m red cable with shielded RJ45 plugs and durable copper conductors

Product description

Why choose this cable?

Prokord TP-Cable F/UTP CAT.6 Shielded Lszh RJ45 1m Red. This shielded Cat 6 patch cable gives reliable, short-distance connections while reducing electromagnetic interference in crowded racks. The low smoke zero halogen jacket improves safety in confined spaces, and the cable supports multi-gigabit links and Power over Ethernet for typical switch-to-patch-panel or switch-to-device runs.

TP-Cable F/UTP CAT.6 Shielded Lszh RJ45 1m Red in short:

- Shielded Cat 6 design reduces EMI, suitable for server rooms and dense equipment racks.
- LSZH jacket limits smoke and toxic gases, useful in offices, public buildings, and enclosed spaces.
- 1 m length keeps patching neat between switches, patch panels, and wall outlets.
- Supports up to 10000Mbit/s and PoE for high-throughput connections and powered devices.
- 26 AWG copper conductors with male-to-male, shielded RJ-45 connectors for consistent signal and easy installation.

Product details

The cable connects standard RJ-45 ports and is made for short patch runs where a robust, shielded link is needed. Foil shielding helps control crosstalk and external interference while copper conductors maintain signal integrity. The molded strain relief and sturdy connectors make repeated plugging straightforward, so you can manage tidy, reliable connections in racks and network enclosures.

Technical Specification Matrix

Header

Manufacturer	Prokord
--------------	---------

Features

Cable length	1 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	Red
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)
-------------------	---------

Logistics data

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