



Prokord F/UTP-0043

Data sheet

Core Specs

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

Summary

- ✓ Supports up to 10 Gbit/s at 250 MHz for fast local network links
- ✓ F/UTP shielding reduces EMI and keeps connections stable
- ✓ LSZH jacket limits smoke and halogens for safer enclosed areas
- ✓ 2m length and RJ45 plugs simplify patching and routing
- ✓ PoE support and 26 AWG copper conductors ensure reliable power

Product description

Why choose this network cable?

Prokord TP-Cable F/UTP CAT.6 Shielded Lszh RJ45 2m Red gives you a compact, shielded Cat 6 patch cable that balances speed and safety. It supports up to 10 000 Mbit/s at 250 MHz for demanding LAN links, while the LSZH jacket limits smoke and toxic gases. The red jacket helps you identify and separate critical connections quickly.

TP-Cable F/UTP CAT.6 Shielded Lszh RJ45 2m Red in short:

- Shielded F/UTP construction reduces electromagnetic interference, useful in crowded racks and industrial installations.
- LSZH jacket reduces smoke and corrosive gases, suitable for public buildings and enclosed spaces.
- 2 m length and red colour make it ideal for visible short runs between wall ports, switches and patch panels.
- Supports Power over Ethernet, so you can power access points and cameras over the same cable.
- RJ-45 male to male connectors with copper conductors and 26 AWG wiring for reliable signal integrity.

Product details

TP-Cable F/UTP CAT.6 Shielded Lszh RJ45 2m Red is a ready-to-use Ethernet patch cable for connecting network devices such as switches, routers, patch panels and PoE equipment. The metal-shielded RJ-45 plugs improve connector grounding and the LSZH jacket meets safety requirements for installations where low smoke emissions are important. The pack contains one cable.

Technical Specification Matrix

Header

Manufacturer	Prokord
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Features

Cable length	2 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)
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Logistics data

Harmonized System (HS) code	84733080
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