



Prokord F/UTP-0066

Data sheet

Core Specs

Connector 1	RJ-45
Connector 2	RJ-45
Cable standard	Cat 6
Cable shielding	F/UTP (FTP)
Cable length	7 m
Jacket material	LSZH

Summary

- ✓ F/UTP shielding reduces EMI, giving more stable network links
- ✓ Cat6 rated, 10Gbps at 250MHz, supports PoE and heavy traffic
- ✓ 7m length fits patching, short runs and tidy cable layouts
- ✓ LSZH jacket reduces smoke and toxic gases for safer sites
- ✓ 26AWG copper conductors plus shielded RJ45 preserve signal integrity

Product description

Why choose this Ethernet cable?

Prokord TP-Cable F/UTP CAT.6 Shielded Lszh RJ45 7m White gives reliable, high-speed connectivity for networked devices while reducing interference in electrically noisy environments. The shielded construction and LSZH jacket make it suitable for sensitive installations and confined spaces. Its 7 m length is handy for linking wall ports, switches, access points, or cameras without extra adapters.

TP-Cable F/UTP CAT.6 Shielded Lszh RJ45 7m White in short:

- Shielded F/UTP Cat 6 cable, designed for stable connections in environments with potential electromagnetic interference.
- Supports data rates up to 10 000 Mbit/s and a frequency of 250 MHz, suitable for fast office networks and backbone links.
- Low smoke zero halogen (LSZH) white jacket, useful where reduced smoke and halogen-free materials are preferred.
- Male-to-male RJ-45 connectors and 7 m length, ready for connecting switches, patch panels, PoE access points, and IP cameras.
- Note: To gain full benefit from the shielding, use compatible grounded ports or properly terminated shielded patch panels.

TP-Cable F/UTP CAT.6 Shielded Lszh RJ45 7m White

This Prokord cable uses 26 AWG copper conductors and shielded RJ-45 connectors to provide dependable signal integrity for typical office and rack installations. It supports Power over Ethernet, so you can power PoE devices without a separate power feed. The LSZH jacket reduces toxic fumes in the event of a fire, making the cable a practical choice for corridors, meeting rooms, and other enclosed spaces.

Technical Specification Matrix

Header

Manufacturer	Prokord
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Features

Cable length	7 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	White
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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