



Prokord F/UTP-0035

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

- ✓ Cat 6 shielded cable delivers up to 10 Gbps at 250MHz
- ✓ F/UTP shielding improves noise resistance for reliable connections
- ✓ LSZH jacket reduces toxic fumes, safe for enclosed spaces
- ✓ Supports PoE with 26AWG copper for dependable power and data

Product description

Why choose this network cable?

Prokord TP-Cable F/UTP CAT.6 Shielded Lszh RJ45 1m White provides reliable, high-speed links for short-range connections in racks and at workstations. The Cat 6 design and foil shielding lower interference in dense environments, while the LSZH jacket reduces smoke and halogen output for safer installations in public or enclosed spaces. The 1 metre length keeps cable runs tidy.

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

- Shielded Cat 6 patch cable, suited for short rack-to-wall or switch-to-patch connections where EMI reduction is needed.
- Supports up to 10 000 Mbit/s and 250 MHz, appropriate for gigabit networks and short 10 Gbit/s runs.
- LSZH white jacket reduces smoke and halogen, useful for installations in offices, corridors, and public buildings.
- Male RJ-45 to RJ-45 with copper conductors and AWG 26, supports Power over Ethernet for access points and IP phones.
- Consideration: F/UTP shielding is effective when used with grounded, shielded connectors and panels.

Product details

The Prokord TP-Cable F/UTP CAT.6 Shielded Lszh RJ45 1m White is a single-piece patch cable with RJ-45 male connectors on both ends. Its foil-shielded construction improves signal integrity where nearby equipment can cause interference. The low smoke zero halogen jacket meets safety needs for confined or public spaces, and the compact 1 metre length helps maintain neat cable management in racks and desks.

Technical Specification Matrix

Header

Manufacturer	Prokord
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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	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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