



Prokord F/UTP-0022

Data sheet

Core Specs

Connector 1	RJ-45
Connector 2	RJ-45
Cable standard	Cat 6
Cable shielding	F/UTP (FTP)
Cable length	10 m
Jacket material	LSZH

Summary

- ✓ Cat6 shielding delivers stable 10 Gbps connections at 250MHz
- ✓ F/UTP foil shield reduces interference for clearer network signals
- ✓ LSZH white jacket limits smoke and halogen emissions in confined spaces
- ✓ 10m length provides flexible runs from desk to switch
- ✓ 26 AWG copper conductors with RJ45 plugs support PoE devices

Product description

Why choose this Ethernet cable?

Prokord TP-Cable F/UTP CAT.6 Shielded Lszh RJ45 10m White provides reliable, shielded network connections for office and industrial environments. The F/UTP shielding and copper conductors reduce electromagnetic interference, while the LSZH jacket lowers smoke and toxic gas in confined spaces. At 10 m and with PoE support, it suits wall-to-switch runs and device connections where safety and consistent bandwidth matter.

TP-Cable F/UTP CAT.6 Shielded Lszh RJ45 10m White in short:

- Shielded Cat 6 cable, useful where electromagnetic interference is a concern, for example near electrical equipment or dense cabling.
- Supports high-speed transfers up to 10000 Mbit/s and 250 MHz performance for bandwidth-heavy tasks and stable network links.
- LSZH jacket reduces smoke and halogen emissions, suitable for installations in data rooms, offices, and public buildings.
- RJ-45 male connectors, 10 m length and PoE support make it practical for connecting switches, routers, access points and IP devices.
- Consider whether your infrastructure requires shielded cabling and proper grounding to get full benefit from the F/UTP construction.

Product details

This Prokord cable is a shielded Cat 6 patch cable with RJ-45 male connectors on both ends and 26 AWG copper conductors for consistent signal quality over 10 metres. The F/UTP (FTP) shielding reduces interference from nearby cables and equipment. The low smoke zero halogen jacket improves safety in enclosed spaces, and the cable supports Power over Ethernet for powered devices.

Technical Specification Matrix

Header

Manufacturer	Prokord
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Features

Cable length	10 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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