



Prokord F/UTP-0063

Data sheet

Core Specs

Connector 1	RJ-45
Connector 2	RJ-45
Cable standard	Cat 6
Cable shielding	F/UTP (FTP)
Cable length	5 m
Jacket material	LSZH

Summary

- ✓ F/UTP shielding reduces interference, ensures stable 10Gbps links
- ✓ LSZH jacket limits smoke and halogens, safer for indoor cabling
- ✓ 5m length gives flexible reach for patching racks and workstations
- ✓ 26 AWG copper conductors deliver reliable high-speed data
- ✓ PoE support powers devices directly, simplifying network installations

Product description

Why choose this network cable?

Prokord TP-Cable F/UTP CAT.6 Shielded Lszh RJ45 5m White delivers reliable wired connectivity for office and technical installations. Its foil shielding reduces electromagnetic interference, while the LSZH jacket limits smoke and toxic gases in confined spaces. The 5 metre length and RJ45 terminations make it practical for patching network equipment and powering PoE devices.

TP-Cable F/UTP CAT.6 Shielded Lszh RJ45 5m White in short:

- Shielded Cat 6 cable, suited for environments with potential electromagnetic interference, such as server rooms and workstations near power lines.
- LSZH jacket reduces smoke and hazardous fumes, useful in public buildings, offices, and enclosed installation routes.
- Supports up to 10000 Mbit/s and 250 MHz, suitable for high-speed Ethernet links and PoE devices.
- 5 m length with male RJ45 connectors for easy patching between switches, patch panels, and wall outlets.
- Note: shielding performs best when connected to properly grounded infrastructure.

Details

The Prokord TP-Cable F/UTP CAT.6 Shielded Lszh RJ45 5m White is a ready-to-use patch cable with copper conductors and molded RJ45 plugs. It is designed to provide stable data transmission and PoE support while minimising interference from nearby cables and equipment. The white LSZH jacket keeps the installation neat and meets safety requirements for low-smoke environments.

Technical Specification Matrix

Header

Manufacturer	Prokord
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Features

Cable length	5 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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