

Prokord STP-0023

Data sheet

Core Specs

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

Summary

- ✓ Shielded Cat6 cable supports 10Gbps throughput at 250MHz
- ✓ S/UTP shielding with metal RJ45 plugs reduces EMI and packet loss
- ✓ LSZH jacket limits smoke and toxic gases for safer racks and ducts
- ✓ 1m length and male RJ45 ends suited for patching and PoE devices
- ✓ 26 AWG copper conductors ensure stable signal on short runs

Product description

Why choose this network cable?

Prokord TP-Cable STP CAT.6 Shielded Lszh RJ45 1m White. This 1 m shielded Cat 6 patch cable provides reliable, low-interference connections for short runs between switches, patch panels, and desktop devices. The LSZH jacket reduces smoke and toxic emissions in enclosed spaces, and PoE support makes it suitable for powered devices like IP phones and access points.

TP-Cable STP CAT.6 Shielded Lszh RJ45 1m White in short:

- Shielded S/UTP design reduces electromagnetic interference, useful near electrical equipment or dense cabling.
- LSZH jacket for safer installations in offices, comms rooms, and public buildings.
- 1 m length ideal for short patching between racks, switches, and workstations.
- Supports Cat 6 performance to 250 MHz and data rates up to 10 000 Mbit/s, with PoE compatibility.
- 26 AWG copper conductors and male-to-male RJ-45 connectors for standard network patching.

Product details

Prokord TP-Cable STP CAT.6 Shielded Lszh RJ45 1m White connects devices quickly using standard RJ-45 plugs. The copper conductors and shielded construction help maintain signal integrity in electrically noisy environments. It supports high-speed network links and power delivery over Ethernet while the LSZH jacket meets safety needs for installations where low smoke and low halogen materials are required.

Technical Specification Matrix

Header

Manufacturer	Prokord
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Features

Cable length	1 m
Cable standard	Cat 6
Cable shielding	S/UTP (STP)
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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