



Prokord STP-0009

Data sheet

Core Specs

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

Summary

- ✓ Cat 6 cable supports 10 Gbit/s at 250 MHz for fast data transfers
- ✓ S/UTP shielding reduces electromagnetic interference for stable links
- ✓ LSZH jacket minimizes smoke and halogen emissions for safer installs
- ✓ Shielded RJ45 plugs enable reliable network connections and PoE power
- ✓ Copper conductors with 26 AWG wiring deliver consistent performance

Product description

Why choose this network cable?

Prokord TP-Cable STP CAT.6 Shielded Lszh RJ45 10m Blue provides reliable 10 Gbit/s connectivity over a practical 10 metre run. The shielded design reduces interference near electrical equipment, while the low smoke zero halogen jacket improves safety in confined spaces. It supports PoE, making it suitable for network switches, access points, and powered devices.

TP-Cable STP CAT.6 Shielded Lszh RJ45 10m Blue in short:

- Shielded Cat 6 cable for stable high-speed links and reduced electromagnetic interference.
- Supports up to 10 Gbit/s at 250 MHz, suitable for uplinks, switches, and PoE devices.
- LSZH jacket limits smoke and corrosive gas in case of fire, useful for offices and technical rooms.
- Male-to-male RJ45 plugs with metal shielding and molded strain-relief boots for robust connections.
- Consideration: shielded installations require proper grounding to achieve full EMI protection.

Product details

The Prokord cable uses 26 AWG copper conductors and shielded RJ45 plugs to maintain signal integrity in electrically noisy environments. The blue LSZH jacket and flat profile make routing behind desks and through cable trays tidy and straightforward. With PoE support and a 10 metre length, this cable is suited for patching between racks, connecting wall ports, and powering compatible devices.

Technical Specification Matrix

Header

Manufacturer	Prokord
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Features

Cable length	10 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	Blue
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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