



Prokord STP-0028

Data sheet

Core Specs

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

Summary

- ✓ Cat6 shielded cable supports 10Gbit/s at 250MHz
- ✓ S/UTP shielding reduces EMI for more reliable links
- ✓ LSZH jacket limits smoke and halogens for safer installs
- ✓ Supports PoE to power devices over the same Ethernet link
- ✓ 2m with RJ45 male plugs and 26AWG copper for flexibility

Product description

Why choose this Ethernet cable?

Prokord TP-Cable STP CAT.6 Shielded LSZH RJ45 2m Blue is a shielded Cat6 patch cable built for reliable, low-interference connections in offices, wiring closets and data racks. The LSZH jacket reduces toxic smoke in confined spaces, while shielding and copper conductors help preserve signal quality. It supports PoE and high-speed links for everyday device connectivity.

TP-Cable STP CAT.6 Shielded Lszh RJ45 2m Blue in short:

- Shielded Cat 6 (S/UTP) design reduces electromagnetic interference, useful near power equipment or dense cabling.
- 2 m length, ideal for patching between wall ports, switches and desktop devices.
- LSZH jacket for reduced smoke and halogen, suitable for office and public buildings with safety requirements.
- Supports up to 10000 Mbit/s at 250 MHz and Power over Ethernet, so it handles high-speed links and PoE devices.
- Note: to take full advantage of shielding, use with shielded ports and proper grounding.

Product details

The Prokord cable has male RJ45 connectors on both ends for straightforward patching. Copper conductors and overall shielding help maintain signal integrity in environments with interference. The low-smoke, zero-halogen jacket meets stricter safety needs in enclosed spaces, and the 2 m length is practical for short runs between equipment and wall outlets.

Technical Specification Matrix

Header

Manufacturer	Prokord
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Features

Cable length	2 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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