



Prokord STP-0010

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

- ✓ Cat6 shielded cable delivers 10 Gbps at 250 MHz for fast networks
- ✓ S/UTP shielding cuts EMI for more stable, low-error links
- ✓ LSZH jacket limits smoke and halogen, safer for enclosed spaces
- ✓ 10m length gives flexible reach for desks, racks and patch panels
- ✓ PoE compatible with 26 AWG copper conductors for reliable power

Product description

Why choose this network cable?

Prokord TP-Cable STP CAT.6 Shielded Lszh RJ45 10m Red gives you a reliable shielded Cat 6 connection for network runs up to 10 metres. The STP construction reduces electromagnetic interference in crowded racks, while the LSZH jacket lowers toxic smoke risk in enclosed spaces. It supports Power over Ethernet for devices that need remote power.

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

- Shielded Cat 6 cable, suited for environments with high electromagnetic interference such as server rooms and dense cable bundles.
- LSZH jacket reduces smoke and halogen emissions, useful for installations in offices, public buildings, and data centres.
- 10 metre length fits common desk-to-switch and wall-to-rack connections.
- Shielded RJ-45 male-to-male connectors and AWG 26 copper conductors provide consistent contact and low signal loss.
- Check that a 10 m run matches your planned cable route before purchase.

Product details

TP-Cable STP CAT.6 Shielded Lszh RJ45 10m Red uses 26 AWG copper conductors and S/UTP shielding to minimise crosstalk and external noise. It supports data transfer rates up to 10000 Mbit/s and operates to 250 MHz, making it suitable for high-bandwidth links and PoE devices. The shielded RJ-45 connectors ensure secure connections, and the red LSZH jacket helps with visual identification while meeting safety requirements for low smoke and zero halogen.

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	Red
Jacket material	LSZH
Conductor material	Copper
AWG wire size	26
Data transfer rate	10000 Mbit/s
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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