

Prokord STP-0005

Data sheet

Core Specs

Connector 1	RJ-45
Connector 2	RJ-45
Cable standard	Cat 6
Cable shielding	S/UTP (STP)
Cable length	0.5 m
Jacket material	LSZH

Summary

- ✓ Short 0.5m length keeps patch runs tidy in racks and workspaces
- ✓ S/UTP shielding reduces EMI, improving signal stability
- ✓ LSZH jacket reduces smoke and halogen emissions in enclosed areas
- ✓ Supports 10,000Mbit/s and 250MHz for high speed networks
- ✓ PoE compatible, 26 AWG copper conductors ensure reliable links

Product description

Why choose this network patch cable?

Prokord TP-Cable STP CAT.6 Shielded Lszh RJ45 0.5m Red delivers a compact, reliable connection for short-distance networking needs. The shielded Cat 6 design helps maintain signal integrity in electrically noisy environments. The LSZH jacket reduces smoke and toxic gases in confined spaces, and the red colour makes it easy to identify critical links at a glance.

TP-Cable STP CAT.6 Shielded Lszh RJ45 0.5m Red in short:

- Short 0.5 m length, ideal for patch panels, switch-to-socket connections, and tidy rack wiring.
- Shielded S/UTP construction reduces electromagnetic interference in busy cabling closets.
- LSZH jacket improves safety in offices, server rooms, and public buildings.
- Supports Power over Ethernet, so you can power devices like IP phones and access points without separate power cables.
- Consider the half-metre length before purchase, to ensure it fits your rack or desk layout.

Product details

This Prokord Cat 6 patch cable uses male RJ-45 connectors on both ends for easy plug-and-play connection to switches, routers, and wall outlets. It is built with 26 AWG copper conductors and a shielded cable core to help preserve throughput up to 10 000 Mbit/s at 250 MHz over short runs. The metal-shielded plugs and moulded boots improve mechanical durability. The red LSZH jacket aids identification while reducing hazardous smoke in the event of a fire. Pack contains one cable.

Technical Specification Matrix

Header

Manufacturer	Prokord
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Features

Cable length	0.5 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
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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