



Prokord STP-0043

Data sheet

Core Specs

Connector 1	RJ-45
Connector 2	RJ-45
Cable standard	Cat 6
Cable shielding	S/UTP (STP)
Cable length	5 m
Jacket material	LSZH

Summary

- ✓ Shielded Cat6 cable reduces EMI for stable, high-speed links
- ✓ 5m length fits desks and racks without excess cable clutter
- ✓ 10Gbps data rate and 250MHz bandwidth handle heavy network loads
- ✓ LSZH jacket lowers smoke and toxicity for safer office installs
- ✓ PoE ready, copper conductors and metal RJ45 boots ensure reliable power

Product description

Why choose this Ethernet cable?

Prokord TP-Cable STP CAT.6 Shielded Lszh RJ45 5m Black. This shielded Cat 6 patch cable gives stable, high-speed connections for desktops, switches and patch panels. The STP design and metal-shielded RJ45 plugs cut electromagnetic interference, while the low smoke zero halogen jacket improves safety in confined spaces. It also supports Power over Ethernet for PoE devices.

TP-Cable STP CAT.6 Shielded Lszh RJ45 5m Black in short:

- Shielded Cat 6 cable for reliable high-speed links, suitable for office and server-room connections.
- LSZH jacket reduces smoke and toxic gases, useful for installations in public or enclosed areas.
- Metal-shielded RJ45 male connectors with protective boots for improved EMI protection and secure fit.
- Supports Power over Ethernet, compatible with PoE access points, VoIP phones and cameras.

Product details

This 5 metre Prokord cable connects network devices with stable performance at up to 10 000 Mbit/s and a 250 MHz frequency range. It uses 26 AWG copper conductors for consistent signal transmission and a flexible feel during installation. The shielded construction helps where electrical interference is present, and the LSZH jacket makes the cable suitable for installations that require reduced smoke emissions.

Technical Specification Matrix

Header

Manufacturer	Prokord
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Features

Cable length	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	Black
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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