



Prokord STP-0025

Data sheet

Core Specs

Connector 1	RJ-45
Connector 2	RJ-45
Cable standard	Cat 6
Cable shielding	S/UTP (STP)
Cable length	20 m
Jacket material	LSZH

Summary

- ✓ 10Gbps Cat6 performance for fast transfers and backups.
- ✓ S/UTP shielding cuts interference for more reliable connections.
- ✓ LSZH jacket reduces smoke and toxic gases in case of fire.
- ✓ 20m length with RJ45 plugs and AWG26 copper for flexible installs.
- ✓ Supports PoE to power cameras, access points and VoIP phones.

Product description

Why choose this network cable?

Prokord TP-Cable STP CAT.6 Shielded Lszh RJ45 20m Grey is a shielded Cat 6 Ethernet cable built for stable, high-speed links in offices and telecom rooms. The metal shielding reduces electromagnetic interference in dense cabling environments, and the LSZH jacket lowers smoke and toxic emissions in enclosed spaces. Its 20 m length lets you connect switches, patch panels, and devices without extra couplers.

Prokord TP-Cable STP CAT.6 Shielded Lszh RJ45 20m Grey in short:

- Shielded S/UTP construction helps keep signal quality stable near electrical equipment or bundled cable runs.
- LSZH jacket makes the cable suitable for installations in public buildings and confined spaces where low smoke emission is important.
- Pre-terminated with male RJ-45 connectors for plug-and-play connections to switches, patch panels, and PoE devices.
- Supports high-speed data up to 10,000 Mbit/s at 250 MHz for typical LAN and PoE applications.
- Consider that maximum 10 Gbit/s performance depends on installation conditions and overall cabling length.

Cable details

Prokord TP-Cable STP CAT.6 Shielded Lszh RJ45 20m Grey provides a ready-made Ethernet link with plated, shielded RJ-45 plugs on both ends. The 26 AWG copper conductors balance flexibility and consistent signal transmission, and the cable supports Power over Ethernet so you can power compatible devices through the same run. Use this cable to create reliable connections between switches, network ports, and edge devices while keeping fire-safety and interference control in mind.

Technical Specification Matrix

Header

Manufacturer	Prokord
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Features

Cable length	20 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	Grey

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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