



Prokord S/FTP-0006

Data sheet

Core Specs

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

Summary

- ✓ Cat6 cable, supports 10,000 Mbit/s and 250 MHz
- ✓ S/FTP shielding reduces EMI, keeps signals stable in noisy environments
- ✓ LSZH jacket lowers smoke and toxic gases, safer for confined spaces
- ✓ 20m length with RJ45 male ends, ideal for rack to desk links
- ✓ PoE capable with 26 AWG copper conductors, powers devices reliably

Product description

Why choose this cable?

Prokord TP-Cable S/FTP CAT.6 Shielded LSZH RJ45 20m Grey provides a cost-effective, reliable link for high-speed local networks. The shielded construction reduces electromagnetic interference, while the low smoke zero halogen jacket improves safety in enclosed spaces. Its 20 m length and PoE support make it practical for connecting switches, access points, IP cameras, and VoIP phones.

TP-Cable S/FTP CAT.6 Shielded Lszh RJ45 20m Grey in short:

- Shielded S/FTP design helps reduce crosstalk and external interference for stable connections in noisy environments.
- LSZH jacket suits installations in offices, data centers, and public buildings where low smoke is required.
- Supports Power over Ethernet, so you can deliver power and data to devices over a single cable.
- 20 m length and grey finish fit common patching and wall-to-rack runs without drawing attention.
- Copper conductors deliver reliable performance for high data rates up to 10,000 Mbit/s.

Key features and use cases

The TP-Cable S/FTP CAT.6 Shielded LSZH RJ45 20m Grey is a straightforward network patch cable for connecting network equipment with male RJ-45 ports. Use it where you need shielded cabling to limit interference, for PoE-powered devices, or when LSZH compliance is preferred for safer indoor installations. The copper conductors and Cat 6 standard support demanding LAN traffic and short-range 10 Gbit/s links where required.

Technical Specification Matrix

Header

Manufacturer	Prokord
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Features

Cable length	20 m
Cable standard	Cat 6
Cable shielding	S/FTP (S-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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