



Prokord S/FTP-0024

Data sheet

Core Specs

Connector 1	RJ-45
Connector 2	RJ-45
Cable standard	Cat 7
Cable shielding	S/FTP (S-STP)
Cable length	10 m
Jacket material	LSZH

Summary

- ✓ Shielded S/FTP design reduces EMI for stable network performance
- ✓ Supports 10000Mbit/s at 600MHz for high-frequency data links
- ✓ LSZH jacket limits smoke and toxic emissions for safer installations
- ✓ Male to male RJ45 and copper conductors enable reliable hookups
- ✓ 10m length and PoE support fit common office and rack deployments

Product description

Why choose this network cable?

Prokord FTP CAT.7 Shielded RJ45 Lszh 10m Grey gives you reliable, high-speed connectivity with built-in protection and safety features. The S/FTP shielding reduces electromagnetic interference for stable links. The LSZH jacket lowers smoke and toxic emissions in confined spaces. Support for Power over Ethernet lets you power devices directly through the cable for simpler installations.

Prokord FTP CAT.7 Shielded RJ45 Lszh 10m Grey in short:

- Rated for up to 10000 Mbit/s at 600 MHz, suitable for high-speed patching and short backbone runs.
- S/FTP shielding minimizes EMI, useful in dense cabling environments and near electrical equipment.
- LSZH jacket reduces smoke and toxic gas release, making it suitable for data centres and offices.
- Supports Power over Ethernet, practical for access points, IP phones, and security cameras.
- Intended for indoor use; not rated for outdoor exposure without additional protection.

Use and performance

The cable uses copper 27 AWG conductors and male-to-male RJ-45 connectors for straightforward plug-and-play patching. You can connect switches, patch panels, and endpoints where high-frequency performance and reduced interference are important. The combination of shielding and an LSZH jacket makes it a practical choice when safety and clean signal transmission matter.

Technical Specification Matrix

Header

Manufacturer	Prokord
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Features

Cable length	10 m
Cable standard	Cat 7
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	27
Frequency	600 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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