



Prokord S/FTP-0072

Data sheet

Core Specs

Connector 1	RJ-45
Connector 2	RJ-45
Cable standard	Cat 6A
Cable shielding	S/FTP (S-STP)
Cable length	10 m
Jacket material	LSZH

Summary

- ✓ Supports 10Gbps at 500MHz for high bandwidth applications
- ✓ S/FTP shielding and copper core reduce interference for stable links
- ✓ LSZH jacket limits smoke and halogens, ideal for indoor use
- ✓ 10m orange cable with shielded RJ45 plugs supports PoE
- ✓ 26 AWG copper conductors deliver consistent, low loss transmission

Product description

Why choose this cable?

Prokord TP-Cable S/FTP CAT.6A Lszh RJ45 10.0m Orange provides reliable, high-speed network connectivity with strong interference protection and enhanced fire safety. The Cat 6A design supports 10 Gbit/s transmission and PoE, while S/FTP shielding and the LSZH jacket reduce crosstalk and smoke emissions. The 10 m length and bright orange jacket make routing and identification straightforward in racks and cable trays.

Prokord TP-Cable S/FTP CAT.6A Lszh RJ45 10.0m Orange in short:

- S/FTP shielding with shielded RJ45 male terminations for reduced EMI and stable links in dense installations.
- Supports 10000Mbit/s at 500MHz, suitable for 10 Gbit/s LANs and bandwidth-heavy applications.
- Low smoke zero halogen jacket improves safety in enclosed spaces and public buildings.
- 10 m length and orange colour simplify patching and cable management in racks and comms rooms.
- Not designed for outdoor installations; intended for indoor, controlled environments.

Main use and performance

Prokord TP-Cable S/FTP CAT.6A Lszh RJ45 10.0m Orange is intended for indoor network patching and short permanent links where signal integrity and safety matter. The 26 AWG copper conductors and S/FTP construction maintain consistent performance over 10 m and support Power over Ethernet for access points, IP phones, and surveillance cameras. Shielded RJ45 male terminations with protective boots provide secure connections, while the LSZH jacket reduces harmful smoke and halogen output in the event of a fire.

Technical Specification Matrix

Header

Manufacturer	Prokord
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Features

Cable length	10 m
Cable standard	Cat 6A
Cable shielding	S/FTP (S-STP)
Connector 1	RJ-45
Connector 1 gender	Male
Connector 2	RJ-45
Connector 2 gender	Male
Product colour	Orange
Jacket material	LSZH

Conductor material	Copper
Data transfer rate	10000 Mbit/s
AWG wire size	26
Frequency	500 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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