

TP-Cable S/FTP RJ-45 Cat 6A 7m Orange

Data sheet

Summary

- ✓ Cat6A-rated patch cable for 10 Gbit/s links at up to 500 MHz, suitable for switch uplinks and server connections.
- ✓ S/FTP shielding reduces crosstalk and external interference in dense cabling environments.
- ✓ Low smoke zero halogen jacket and copper conductors for safer routing in offices and public spaces, orange colour for easy identification.
- ✓ Metal-shielded RJ-45 male connectors with plug-and-play fit, supports Power over Ethernet for APs and VoIP phones.
- ✓ 7 m length is convenient for rack-to-desk or patch-panel runs; consider longer cables for extended wiring needs.

Product description

Why choose this cable?

Prokord TP-Cable S/FTP delivers reliable, high-speed connectivity for office networks, server racks, and PoE deployments. It meets Cat6A performance to handle 10 Gbit/s traffic while S/FTP shielding reduces interference. The LSZH jacket improves safety in enclosed spaces, and the metal-shielded RJ-45 male connectors make installation fast and dependable.

Prokord TP-Cable S/FTP in short:

- Cat6A-rated patch cable for 10 Gbit/s links at up to 500 MHz, suitable for switch uplinks and server connections.
- S/FTP shielding reduces crosstalk and external interference in dense cabling environments.
- Low smoke zero halogen jacket and copper conductors for safer routing in offices and public spaces, orange colour for easy identification.
- Metal-shielded RJ-45 male connectors with plug-and-play fit, supports Power over Ethernet for APs and VoIP phones.
- 7 m length is convenient for rack-to-desk or patch-panel runs; consider longer cables for extended wiring needs.

Product details

This 7 m Cat6A patch cable uses individually screened pairs and an overall braided shield to keep signal quality consistent in busy installations. The LSZH jacket limits toxic smoke in case of fire, making it suitable for buildings with strict safety standards. Copper conductors ensure stable transmission, and PoE support lets you power compatible devices without separate power lines. The orange jacket and metal-shielded RJ-45 plugs help with quick identification and secure connections.

Technical Specification Matrix

Header

Manufacturer	Prokord
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Features

Cable length	7 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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