



Prokord S/FTP-0070

Data sheet

Core Specs

Connector 1	RJ-45
Connector 2	RJ-45
Cable standard	Cat 6A
Cable shielding	S/FTP (S-STP)
Cable length	5 m
Jacket material	LSZH

Summary

- ✓ Cat6A with S/FTP shielding ensures stable 10 Gbit/s links
- ✓ PoE support powers IP cameras and phones without extra power
- ✓ LSZH orange jacket improves safety in enclosed spaces
- ✓ 5m length with 26 AWG copper balances flexibility and signal

Product description

Why choose this cable?

Prokord TP-Cable S/FTP delivers reliable Cat6A performance with S/FTP shielding for stable, high-speed links. At 5 m it supports 10 000 Mbit/s at 500 MHz and Power over Ethernet, making it well suited for short runs between switches, wall ports, access points, or PoE cameras. The LSZH orange jacket improves safety and visibility during installation.

TP-Cable S/FTP in short:

- Cat6A cable for 10 Gbit/s uplinks and high-bandwidth short runs
- S/FTP shielding reduces electromagnetic interference in dense or noisy cabling environments
- Supports Power over Ethernet, useful for PoE cameras, access points, and VoIP devices
- LSZH orange jacket lowers smoke and halogen output in a fire and aids cable identification
- 5 m length for indoor patching, not intended for outdoor exposure

Practical use

Prokord TP-Cable S/FTP connects equipment with RJ-45 male connectors on both ends and uses 26 AWG copper conductors to provide consistent data and PoE delivery. The Cat6A rating and shielding help maintain signal integrity where bandwidth demands are high. A molded boot at each connector helps reduce strain during installation, and the bright orange LSZH jacket makes the cable easy to trace in racks and conduits.

Technical Specification Matrix

Header

Manufacturer	Prokord
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Features

Cable length	5 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
AWG wire size	26
Data transfer rate	10000 Mbit/s
Power over Ethernet (PoE)	Yes
Frequency	500 MHz

Packaging data

Quantity per pack	1 pc(s)
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Logistics data

Harmonized System (HS) code	84733080
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