

Prokord S/FTP-0128

Data sheet

Core Specs

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

Summary

- ✓ Cat6A S/FTP shielding reduces interference for reliable 10Gbps
- ✓ Shielded RJ45 male plugs provide secure connections to ports
- ✓ LSZH jacket limits smoke and halogen, suitable for indoor sites
- ✓ Supports PoE, copper conductors deliver stable power and data
- ✓ 2m length keeps cabling tidy around racks and workstations

Product description

Why choose this network cable?

Prokord TP-Cable S/FTP is a Cat6A Ethernet cable that delivers up to 10000Mbit/s and supports Power over Ethernet. Its S/FTP shielding and copper conductors reduce interference, while the blue low smoke zero halogen jacket and 2 m length make it suitable for indoor installs where a compact, reliable connection is needed.

Prokord TP-Cable S/FTP in short:

- Cat6A performance at 500 MHz for high-speed links up to 10000Mbit/s.
- S/FTP shielding with individually shielded pairs and overall braid to minimise crosstalk and EMI.
- Metal-shielded RJ-45 male connectors with molded boots for secure, grounded connections.
- Blue LSZH jacket for safer indoor use, supports Power over Ethernet.
- Supplied as a single 2 m cable; consider longer lengths for extended runs.

Product details

Prokord TP-Cable S/FTP is designed for short, precise connections between switches, patch panels and networked devices. The 26 AWG copper conductors and shielded construction keep transmission stable in electrically noisy environments. Metal-shielded RJ-45 plugs provide reliable contact and better grounding. The low smoke zero halogen jacket is appropriate for indoor and public spaces, and Power over Ethernet support lets you power devices like access points and IP phones without separate power lines.

Technical Specification Matrix

Header

Manufacturer	Prokord
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Features

Cable length	2 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	Blue
Connector contacts plating	Gold

Networking standards	IEEE 802.3af/at, IEEE 802.3an
Jacket material	LSZH
Cable shape	Round
Plug and Play	Yes
Cable type	Straight-through cable
Bend radius (min)	60 mm
Conductor material	Copper
Molded cable boot	Yes
Power over Ethernet (PoE) type supported	PoE+, PoE++ (4PPoE)
Data transfer rate	10000 Mbit/s
AWG wire size	26
Frequency	500 MHz
Snagless cable boot	Yes
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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