



Prokord S/FTP-0084

Data sheet

Core Specs

Connector 1	RJ-45
Connector 2	RJ-45
Cable standard	Cat 6A
Cable shielding	S/FTP (S-STP)
Cable length	20 m
Jacket material	LSZH

Summary

- ✓ Delivers 10Gbps, 500MHz performance for high bandwidth links
- ✓ S/FTP shielding reduces EMI and keeps connections stable
- ✓ LSZH jacket reduces smoke and halogen risk in enclosed spaces
- ✓ Copper 26AWG conductors and shielded RJ45 plugs help ensure reliable links
- ✓ 20m length fits common rack to workstation runs, supports PoE

Product description

Why choose this cable?

Prokord TPTP-Cable S/FTP is a Cat6A S/FTP network cable that delivers stable 10 000 Mbit/s performance over 20 m. It combines copper conductors and shielded RJ-45 connectors to reduce interference, while the LSZH jacket improves safety in enclosed or public spaces. Built-in PoE support lets you power devices without separate cabling.

Prokord TPTP-Cable S/FTP in short:

- High-throughput Cat6A cable suitable for uplinks, switch connections, and server links requiring 10 Gbit/s.
- S/FTP construction and shielded RJ-45 connectors reduce electromagnetic interference in congested cabling environments.
- Red LSZH jacket provides safer, low-smoke installations and makes color-coded runs simple to identify.
- Supports Power over Ethernet for cameras, access points, and VoIP phones.
- Fixed 20 m length may require planning to fit some rack or conduit layouts.

Product details

Prokord TPTP-Cable S/FTP uses 26 AWG copper conductors and an S/FTP (S-STP) shield to keep signal integrity across its 500 MHz bandwidth. The cable ends feature male RJ-45 connectors with metal shielding to maintain continuity of protection. Its low smoke zero halogen jacket reduces hazardous emissions and the bright red color helps you trace and organize runs in data centers and office installations.

Technical Specification Matrix

Header

Manufacturer	Prokord
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Features

Cable length	20 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	Red
Jacket material	LSZH
Conductor material	Copper

AWG wire size	26
Data transfer rate	10000 Mbit/s
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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