



Prokord STP-0048

Data sheet

Core Specs

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

Summary

- ✓ Shielded Cat6 design reduces EMI, keeps signal stable near power sources
- ✓ LSZH jacket limits toxic smoke, aiding safety in occupied or confined spaces
- ✓ 5 m length and white jacket keep desk, wall and ceiling runs tidy
- ✓ Supports PoE and up to 10 000 Mbit/s at 250 MHz for fast networking
- ✓ Copper 26 AWG conductors with shielded RJ45 plugs reduce loss and wear

Product description

Why choose this network cable?

Prokord TP-Cable STP CAT.6 Shielded Lszh RJ45 5m White provides a reliable, low-interference connection for office and technical environments. Its shielded construction keeps signal quality stable near electrical noise, while the low smoke zero halogen jacket reduces harmful emissions in a fire. The five metre length fits common desk-to-switch runs and helps keep installations tidy.

TP-Cable STP CAT.6 Shielded Lszh RJ45 5m White in short:

- Shielded Cat 6 cable, suited for areas with electromagnetic interference such as near power lines or dense cabling.
- Low smoke zero halogen jacket, suitable for installations in corridors, meeting rooms and other occupied spaces.
- 5 m length and white jacket, convenient for neat desk, ceiling or wall runs.
- Supports Power over Ethernet and high-speed data up to 10 000 Mbit/s where network equipment and installation allow.
- One-piece pack, ready for immediate use, so check that 5 m is the right length for your planned route.

Product details

This Prokord cable uses copper conductors with 26 AWG wiring to balance flexibility and consistent signal performance. The cable features S/UTP shielding and shielded RJ45 plugs with metal housings that maintain the screening through the connector. Molded boots provide strain relief at the terminations. Use it to connect switches, access points, IP cameras and VoIP phones where PoE support and reduced interference are important.

Technical Specification Matrix

Header

Manufacturer	Prokord
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Features

Cable length	5 m
Cable standard	Cat 6
Cable shielding	S/UTP (STP)
Connector 1	RJ-45
Connector 1 gender	Male
Connector 2	RJ-45
Connector 2 gender	Male
Product colour	White

Jacket material	LSZH
Conductor material	Copper
Data transfer rate	10000 Mbit/s
AWG wire size	26
Frequency	250 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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