



Prokord F/UTP-0033

Data sheet

Core Specs

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

Summary

- ✓ Shielded F/UTP design reduces EMI for stable network links
- ✓ Cat6 rated for 10Gbps at 250MHz, supports high-speed transfers
- ✓ 26 AWG copper conductors provide reliable signal and low loss
- ✓ LSZH jacket limits smoke and halogen in confined spaces
- ✓ Purple 1m length with RJ45 plugs simplifies colour coding and supports PoE

Product description

Why choose this network cable?

Prokord TP-Cable F/UTP CAT.6 Shielded Lszh RJ45 1m Purple. This short, shielded Cat 6 patch cable keeps connections stable in electrically noisy environments and supports PoE-powered devices. The low-smoke, zero-halogen jacket improves safety in confined spaces, while metal-shielded RJ45 plugs and copper conductors provide reliable contact and consistent performance.

TP-Cable F/UTP CAT.6 Shielded Lszh RJ45 1m Purple in short:

- Shielded Cat 6 cable, suited for installations with potential electromagnetic interference, such as server rooms and industrial racks.
- Supports Power over Ethernet, making it suitable for PoE phones, access points, and cameras.
- Low smoke zero halogen (LSZH) jacket for safer use in offices and public buildings.
- Purple 1 m length for clear identification at patch panels, verify the length fits your layout before purchase.
- Metal-shielded RJ45 male connectors and copper conductors for stable, repeatable connections.

Product details

This Prokord cable is a shielded F/UTP Cat 6 patch lead with male RJ45 connectors on both ends. It is designed for short links between switches, patch panels, and networked devices where EMI reduction and secure connections matter. The AWG 26 copper conductors and metal-shielded plugs help maintain signal integrity up to the cable's rated frequencies, and the LSZH jacket reduces hazardous emissions if a fire occurs. The purple jacket makes runs easier to trace during installation and maintenance.

Technical Specification Matrix

Header

Manufacturer	Prokord
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Features

Cable length	1 m
Cable standard	Cat 6
Cable shielding	F/UTP (FTP)
Connector 1	RJ-45
Connector 1 gender	Male
Connector 2	RJ-45
Connector 2 gender	Male
Product colour	Purple

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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