



Prokord F/UTP-0023

Data sheet

Core Specs

Connector 1	RJ-45
Connector 2	RJ-45
Cable standard	Cat 6
Cable shielding	F/UTP (FTP)
Cable length	10 m
Jacket material	LSZH

Summary

- ✓ F/UTP shielding reduces EMI, improving signal reliability in noisy sites
- ✓ 10 Gbit/s at 250MHz, Cat6 performance for fast data transfers
- ✓ Supports PoE to power cameras and phones over the same cable
- ✓ LSZH jacket limits toxic smoke in enclosed areas, safer installations
- ✓ Copper AWG26 conductors and shielded RJ45 plugs for stable links

Product description

Why choose this network cable?

TP-Cable F/UTP CAT.6 Shielded Lszh RJ45 10m Yellow Prokord is a shielded Cat 6 patch cable that provides stable, high-speed connections for office and data centre environments. The F/UTP shielding and metal RJ-45 plugs reduce electromagnetic interference for cleaner signals. The LSZH jacket reduces smoke and toxic gases, helping meet indoor safety requirements.

TP-Cable F/UTP CAT.6 Shielded Lszh RJ45 10m Yellow in short:

- Shielded Cat 6 construction, suited for installations near electrical equipment and other sources of interference.
- Ten metre length, useful for patching between wall outlets, switches, and rack equipment.
- Yellow LSZH jacket for clear cable identification and lower smoke emission in confined spaces.
- Supports Power over Ethernet and data rates up to 10000 Mbit/s at 250 MHz, suitable for high-bandwidth devices.
- Consider that achievable network speed depends on your connected hardware and total cable run length.

Product details

This cable has male RJ-45 connectors on both ends with metal shielding to maintain continuity with shielded ports and patch panels. The conductor is copper with AWG 26 wire size for consistent signal transmission. Supplied as a single 10 metre cable, it is designed for indoor use where LSZH materials and PoE compatibility are required.

Technical Specification Matrix

Header

Manufacturer	Prokord
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Features

Cable length	10 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	Yellow
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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