

Prokord UTP-0065

Data sheet

Core Specs

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

Summary

- ✓ Cat 6, 250 MHz bandwidth delivers up to 10,000 Mbit/s for fast networks
- ✓ UTP with 26 AWG copper conductor keeps signal loss low and stable
- ✓ LSZH jacket reduces smoke and toxic gases for safer enclosed spaces
- ✓ Male RJ45 connectors, 2 m length, simple plug and play installation
- ✓ Supports PoE to power devices without separate power cabling

Product description

Why choose this ethernet cable?

Prokord TP-Cable UTP CAT.6 Unshielded LSZH RJ45 2m Black gives reliable Cat 6 connectivity for short links between switches, routers and patch panels. The low smoke zero halogen jacket reduces toxic emissions in confined spaces. Its 2 m length keeps cable runs tidy while supporting PoE and high data rates, making deployment faster and cleaner in offices and server rooms.

TP-Cable UTP CAT.6 Unshielded Lszh RJ45 2m Black in short:

- Supports data rates up to 10,000 Mbit/s and a 250 MHz frequency for high-performance short runs.
- Unshielded U/UTP design, suitable for typical office and data-room environments with low electromagnetic interference.
- LSZH jacket improves safety in enclosed or public spaces by limiting smoke and toxic gases.
- Molded RJ-45 male connectors on both ends and 26 AWG copper conductors, ready for patching switches, panels and devices.
- Consideration: not shielded, so choose shielded cable for high-EMI or industrial environments.

Practical use

TP-Cable UTP CAT.6 Unshielded Lszh RJ45 2m Black is a ready-to-use patch cable for connecting your network equipment over short distances. It supports PoE, so you can power access points, VoIP phones or cameras while carrying data. The black LSZH jacket keeps installations discreet and meets safety requirements for enclosed spaces.

Technical Specification Matrix

Header

Manufacturer	Prokord
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Features

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