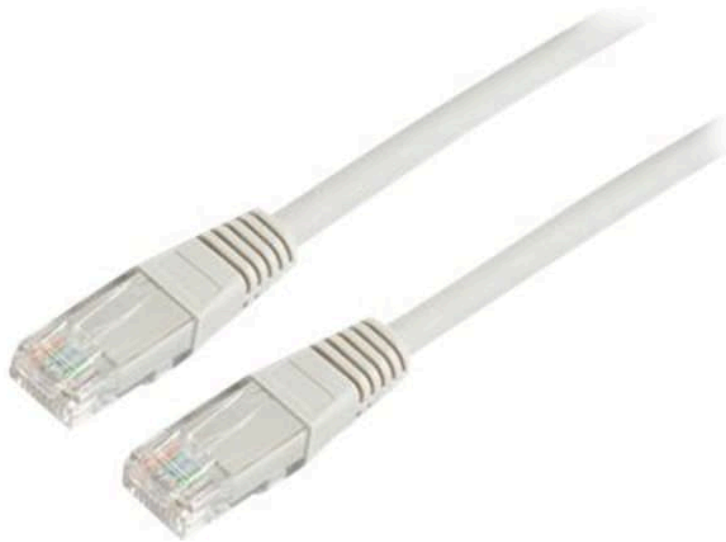




Prokord UTP-0059

Data sheet

Core Specs

Connector 1	RJ-45
Connector 2	RJ-45
Cable standard	Cat 6
Cable shielding	U/UTP (UTP)
Cable length	20 m
Jacket material	LSZH

Summary

- ✓ 10 Gbit/s throughput for fast backups and large file transfers
- ✓ Cat 6, 250 MHz performance maintains stable gigabit traffic
- ✓ LSZH jacket limits smoke and halogen for safer indoor use
- ✓ UTP construction and AWG26 copper deliver flexible, reliable links
- ✓ RJ45 plugs with PoE support power APs and VoIP phones directly

Product description

Why choose this Ethernet cable?

Prokord TP-Cable UTP CAT.6 Unshielded Lszh RJ45 20m Grey combines Cat 6 performance with a low-smoke zero-halogen jacket for safer use in enclosed or public spaces. It supports high data rates and Power over Ethernet, making it a reliable choice for connecting switches, access points, and office workstations while keeping installation and handling straightforward.

TP-Cable UTP CAT.6 Unshielded Lszh RJ45 20m Grey in short:

- Cat 6 unshielded patch cable, suitable for standard network and patch-panel connections.
- 20 metre length for mid-range runs between racks, desks, and wall outlets.
- LSZH jacket reduces smoke and halogen emissions in case of fire, useful in offices and public buildings.
- Supports Power over Ethernet, enabling devices like access points and IP phones to receive power and data over one cable.
- Consideration: unshielded design may be less suitable in environments with high electromagnetic interference.

Product details

The Prokord TP-Cable UTP CAT.6 Unshielded Lszh RJ45 20m Grey is a 20 m Cat6 patch cable with male RJ-45 connectors at both ends and 26 AWG copper conductors. It delivers up to 10000 Mbit/s and operates at frequencies up to 250 MHz, making it appropriate for high-bandwidth links and PoE deployments. The U/UTP construction keeps the cable flexible and easy to route, and the single-pack format simplifies ordering and stock management.

Technical Specification Matrix

Header

Manufacturer	Prokord
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Features

Cable length	20 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	Grey
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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