



Prokord UTP-0167

Data sheet

Core Specs

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

Summary

- ✓ Cat 6 performance at 250MHz supports high bandwidth networking
- ✓ Up to 10,000Mbit/s throughput for fast file transfers and streaming
- ✓ Flat design slips under carpets and behind desks for neat routing
- ✓ LSZH jacket reduces smoke and toxic gases for safer installs
- ✓ PoE compatible with standard RJ45 plugs to power network devices

Product description

Why choose this cable?

Prokord UTP CAT.6 Unshielded RJ45 LSZH 1m Flat is a compact patch cable that provides reliable, high-speed connections for short local links. It reduces installation clutter with a flat profile and increases safety in enclosed spaces thanks to a low smoke zero halogen jacket.

UTP CAT.6 Unshielded RJ45 Lszh 1m Gray Flat in short:

- Cat 6 U/UTP cable supporting up to 10,000 Mbit/s at 250 MHz, suitable for high-speed short links between network devices.
- Flat shape makes routing under carpets, along skirting boards, or through tight channels easy and discreet.
- Low smoke zero halogen (LSZH) jacket lowers toxic fumes and smoke in confined installations.
- PoE capable with male-to-male RJ45 connectors, ready for powering access points and IP phones.
- Note: 30 AWG conductors are thin and work well for short patch runs, consider thicker cable for longer backbone runs.

Product details

This 1 m Prokord Cat 6 patch cable connects switches, routers, patch panels, and endpoints with plug-and-play simplicity. The flat grey design is aimed at tidy installations where space is limited. The copper conductors and standard RJ45 terminations deliver consistent performance for local connections, while the LSZH jacket adds a level of safety for use in offices and public buildings.

Technical Specification Matrix

Header

Manufacturer	Prokord
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Features

Cable length	1 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

Cable shape	Flat
Conductor material	Copper
Data transfer rate	10000 Mbit/s
AWG wire size	30
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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