



Prokord UTP-0166

Data sheet

Core Specs

Connector 1	RJ-45
Connector 2	RJ-45
Cable standard	Cat 6
Cable shielding	U/UTP (UTP)
Cable length	0.5 m
Jacket material	LSZH

Summary

- ✓ Cat6 rated, 10Gbps speed and 250MHz bandwidth for fast LAN
- ✓ Flat 0.5m cable fits tight spaces, ideal for short patching
- ✓ LSZH jacket reduces smoke and toxic gases in confined areas
- ✓ RJ45 male to male with copper conductors, PoE compatible
- ✓ 30 AWG copper conductors offer flexibility for tight bends

Product description

Why choose this network cable?

Prokord UTP CAT.6 Unshielded RJ45 Lszh 0.5m Gray Flat is a short, flat Cat6 patch cable that simplifies neat, low-profile connections between switches, patch panels, and wall sockets. Its LSZH jacket reduces smoke and toxic gases in enclosed spaces, while the unshielded copper conductors support PoE and high-speed links up to 10 Gbit/s over short runs.

Prokord UTP CAT.6 Unshielded RJ45 Lszh 0.5m Gray Flat in short:

- Flat cable design for discreet routing under desks or along walls, ideal where space is limited.
- LSZH jacket lowers smoke and halogen emissions, suitable for offices and public buildings.
- Cat6 performance for high-bandwidth devices, supporting up to 10 Gbit/s on short links and 250 MHz operation.
- 0.5 m length keeps patching tidy between closely placed equipment.
- Male-to-male RJ-45 connectors with copper conductors and PoE support; check length before ordering for longer runs.

Prokord UTP CAT.6 Unshielded RJ45 Lszh 0.5m Gray Flat

This cable is built for short-distance patching tasks, such as switch-to-device or patch-panel-to-switch connections. The flat profile reduces bulk and makes it easier to route in tight spaces, while the standard RJ-45 plugs provide a secure fit in common network ports. With its LSZH jacket and copper conductors, you get a practical option for indoor installations that may require PoE. The 0.5 m length helps you keep racks and workstations tidy.

Technical Specification Matrix

Header

Manufacturer	Prokord
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Features

Cable length	0.5 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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