



Prokord UTP-0072

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 cable enables up to 10,000 Mbit/s for fast data transfers
- ✓ LSZH jacket limits smoke and halogen, safer for enclosed spaces
- ✓ Unshielded U/UTP design keeps the cable flexible and cost effective
- ✓ PoE support powers devices like IP phones and wireless access points
- ✓ 2m white length fits tidy rack or desktop patching, neat installations

Product description

Why choose this ethernet cable?

Prokord Unshielded Lszh RJ45 2m White is a Cat 6 patch cable that combines dependable performance with safe materials. It supports high data rates and Power over Ethernet, while the low smoke zero halogen jacket reduces toxic fumes in enclosed spaces. The 2 metre length and white finish make it easy to route and blend into office or rack environments.

Unshielded Lszh RJ45 2m White in short:

- Cat 6 U/UTP patch cable with RJ-45 male-to-male connectors, suitable for short links between switches, patch panels, routers, and network devices.
- Supports up to 10,000 Mbit/s at 250 MHz, enabling high-bandwidth applications and PoE-powered equipment.
- Low smoke zero halogen (LSZH) jacket reduces smoke and harmful gases, useful for public areas and indoor installations.
- 26 AWG copper conductors for consistent signal transmission and flexible handling.
- Note: unshielded construction is not recommended for environments with strong electromagnetic interference.

Product details

Prokord Unshielded Lszh RJ45 2m White is a 2 metre Cat 6 cable with U/UTP construction and RJ-45 male connectors at both ends. The copper conductors and Cat 6 design support high-speed links and provide power delivery for devices such as access points, IP phones, and cameras. The LSZH jacket improves safety in confined spaces by limiting smoke and halogen release. The product is supplied as one cable per pack.

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	White

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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