



Bulk cableCat 6A 100m White

Data sheet

Summary

- ✓ High-speed 10 Gbps capacity with 500 MHz bandwidth, suitable for PoE cameras, access points, and VoIP phones.
- ✓ White LSZH jacket on a 100 m bulk spool, ideal for indoor runs in offices and data centers while reducing toxic fumes.
- ✓ U/UTP (UTP) construction with pure copper conductors to limit electromagnetic interference and maintain link stability.
- ✓ Bulk packaging on a spool for tidy cable management and less waste during large deployments.
- ✓ Consideration: requires proper Cat6a termination tools and compatible RJ45 connectors for full 10 Gbps performance, and it is not rated for direct burial or outdoor use without conduit.

Product description

Why choose this cable?

Prokord Bulk cable delivers 10 Gbps network performance on a 100 m LSZH spool, combining U/UTP construction and PoE support for reliable indoor wiring. It reduces smoke and toxic gases in confined spaces and keeps signal integrity in offices and data centers, making large installations cleaner and more efficient.

Prokord Bulk cable in short:

- High-speed 10 Gbps capacity with 500 MHz bandwidth, suitable for PoE cameras, access points, and VoIP phones.
- White LSZH jacket on a 100 m bulk spool, ideal for indoor runs in offices and data centers while reducing toxic fumes.
- U/UTP (UTP) construction with pure copper conductors to limit electromagnetic interference and maintain link stability.
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Product details

This Cat 6A cable uses 26 AWG pure copper conductors to support stable 10 Gbps links over 100 m, with a 500 MHz frequency helping to reduce attenuation on longer runs. The low smoke zero halogen jacket improves safety in enclosed environments, and the U/UTP design helps maintain signal quality. PoE support lets you power compatible devices through the same cable, simplifying deployments.

Technical Specification Matrix

Header

Manufacturer	Prokord
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Features

Cable length	100 m
Cable standard	Cat 6A
Cable shielding	U/UTP (UTP)
Product colour	White
Jacket material	LSZH
Conductor material	Copper
Data transfer rate	10000 Mbit/s
AWG wire size	26

Frequency	500 MHz
Power over Ethernet (PoE)	Yes

Packaging data

Quantity per pack	1 pc(s)
Package type	Bulk

Logistics data

Harmonized System (HS) code	84733080
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