



Prokord U/FTP-0016

Data sheet

Core Specs

Connector 1	RJ-45
Connector 2	RJ-45
Cable standard	Cat 6A
Cable shielding	U/FTP
Cable length	2 m
Jacket material	LSZH

Summary

- ✓ Delivers 10Gbps and 500MHz bandwidth for high capacity links
- ✓ U/FTP shielding reduces crosstalk, ensuring stable transmissions
- ✓ Supports PoE, so devices get power and data over one cable
- ✓ Slim 2m round design fits tight racks and neat cable runs
- ✓ LSZH jacket with ISO/IEC 11801 certification and RoHS, REACH compliance

Product description

Why choose this network cable?

Prokord TP-Cable U/FTP CAT.6A Slim Lszh RJ45 2.0m Grey gives you shielded 10 Gbit/s performance in a slim, flexible cable that is easy to route. The U/FTP shielding reduces interference and the LSZH jacket limits smoke and halogen emissions, making it a practical choice for your desk, patch-panel, and short rack connections where space and safety matter.

TP-Cable U/FTP CAT.6A Slim Lszh RJ45 2.0m Grey in short:

- Cat 6A U/FTP shielding, suitable for 10 Gbit/s links and crowded cabling environments.
- Slim round LSZH jacket, flexible and space-saving for tidy cable management in offices and racks.
- Shielded RJ-45 male-to-male plugs, compatible with PoE devices such as access points, IP cameras, and switches.
- Certified to ISO/IEC 11801 and compliant with RoHS and REACH for structured cabling and environmental requirements.
- Note: 2 m length is ideal for short patch runs but plan accordingly for longer distances.

Cable details

The cable uses 32 AWG copper conductors and shielded RJ45 connectors to support high-frequency transmission up to 500 MHz and compatibility with 10/100/1000Base-T(X) networks as well as 10GBASE-T links where short runs are required. U/FTP construction helps limit crosstalk and external interference, and the LSZH jacket reduces hazardous emissions in enclosed spaces. It is supplied as a single grey 2 m unit and supports Power over Ethernet for connected devices.

Technical Specification Matrix

Header

Manufacturer	Prokord
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Features

Cable length	2 m
Cable standard	Cat 6A
Cable shielding	U/FTP
Connector 1	RJ-45
Connector 1 gender	Male
Connector 2	RJ-45
Connector 2 gender	Male
Product colour	Grey

Jacket material	LSZH
Cabling technology	10/100/1000Base-T(X)
Certification	ISO/IEC 11801
Cable shape	Round
Conductor material	Copper
Data transfer rate	10000 Mbit/s
AWG wire size	32
Frequency	500 MHz
Power over Ethernet (PoE)	Yes

Packaging data

Quantity per pack	1 pc(s)
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Technical details

Sustainability compliance	Yes
Sustainability certificates	REACH, RoHS
Compliance certificates	REACH, RoHS

Logistics data

Harmonized System (HS) code	84733080
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