



Prokord USB-0012

Data sheet

Core Specs

Cable length	0.5 m
Connector 1	USB-A
Connector 2	Mini USB-B
Product colour	Black
USB version	USB 2.0
USB Power Delivery up to	2.5 W

Summary

- ✓ Compact 0.5m length keeps workspaces tidy and reduces cable clutter.
- ✓ LSZH jacket reduces smoke and fumes, ideal for offices and server rooms.
- ✓ USB 2.0 supports 480Mbit/s for reliable syncing and updates.
- ✓ Nickel plated straight connectors ensure durable contacts and easy plug in.
- ✓ Supplies 5V, 0.5A for low power charging of cameras and portable devices.

Product description

Why choose this USB cable?

Prokord Cable USB 2.0 Type A-B Mini Male-Male 0.5m Black provides a compact, reliable link between USB-A hosts and Mini USB-B devices. Its 0.5m round cable keeps workspaces tidy and the LSZH jacket reduces smoke and hazardous fumes in confined or public installations. Straight, nickel-plated connectors deliver stable USB 2.0 transfers up to 480Mbit/s.

Cable USB 2.0 Type A-B Mini Male-Male 0.5m Black in short:

- Connects cameras, portable drives, printers and diagnostic tools to a USB-A host.
- LSZH jacket reduces smoke and hazardous fumes, suitable for offices and server rooms.
- Supports USB 2.0 data rates up to 480Mbit/s and supplies 5V at 0.5A (2.5W) for low-power devices.
- Straight, nickel-plated male connectors for easy plug-in and improved contact durability.
- Consider that the 0.5m length limits reach and this cable does not support USB 3.0 speeds.

Product details

The Prokord Cable USB 2.0 Type A-B Mini Male-Male 0.5m Black links a standard USB-A host to devices with a Mini USB-B port for data sync, firmware updates and low-power charging. The round LSZH jacket and straight connector form help reduce strain on ports and keep installations neat. Nickel-plated contacts resist corrosion for consistent connections, and the single-pack format is convenient for replacements or small deployments.

Technical Specification Matrix

Header

Manufacturer	Prokord
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Features

Max data transfer rate	480 Mbit/s
Cable length	0.5 m
USB version	USB 2.0
Connector 1	USB-A
Connector 1 gender	Male
Connector 1 form factor	Straight
Connector 2	Mini USB-B
Connector 2 gender	Male
Connector 2 form factor	Straight

USB Power Delivery	No
USB Power Delivery up to	2.5 W
Product colour	Black
Cable type	Round cable
Cable jacket material	Low smoke zero halogen (LSZH)
Connector contacts plating	Nickel plating
Reversible connectors	No
USB Type-C DisplayPort Alternate Mode	No

Power

Input voltage	5 V
Input current (max)	0.5 A

Packaging data

Quantity per pack	1 pc(s)
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Logistics data

Harmonized System (HS) code	84733080
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