



Prokord USB-0023

Data sheet

Core Specs

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

Summary

- ✓ Extends USB reach by 2m, lets devices be placed where needed
- ✓ Male to female plug and play, enables quick setup and swaps
- ✓ Ferrite core reduces electromagnetic interference, keeps data steady
- ✓ LSZH jacket reduces toxic smoke, supports safer office cabling
- ✓ 480 Mbps USB 2.0 speed with 2.5W power, fits common peripherals

Product description

Why choose this cable extender?

Prokord Cable Ext Type A-A Male-Female 2m Black Ferrite Core provides a straightforward USB 2.0 extension that simplifies device placement and reduces cable clutter. The 2 m LSZH round cable supports safer installation in confined spaces, while the integrated ferrite core helps lower electromagnetic interference for steadier connections. Straight USB-A male and female plugs make plug-and-play setup quick and predictable.

Prokord Cable Ext Type A-A Male-Female 2m Black Ferrite Core in short:

- Extends USB-A connections by 2 m to give you greater flexibility in placing peripherals and devices.
- USB 2.0 performance up to 480 Mbit/s, suitable for keyboards, mice, printers, barcode scanners, and other low-bandwidth devices.
- Ferrite core reduces electromagnetic interference, improving signal stability in office and multimedia environments.
- LSZH jacket and nickel-plated contacts improve safety and contact durability in shared spaces.
- Consideration: not suitable for USB 3.x high-speed transfers and power is limited to 5 V / 0.5 A (2.5 W), so it is not intended for fast-charging or high-power devices.

Product details

Prokord Cable Ext Type A-A Male-Female 2m Black Ferrite Core is a compact, reliable extension cable for standard USB-A ports. It uses straight male and female plugs for easy connection, and the round LSZH jacket keeps smoke and halogen emissions low in case of fire. The cable is best suited for extending low-bandwidth peripherals and stabilising connections where electromagnetic interference may affect performance.

Technical Specification Matrix

Header

Manufacturer	Prokord
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Features

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

Connector 2 form factor	Straight
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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