

MPN: USBAB5B

USB2.0 A-B Cable, 5m

This USB cable is for connection of external USB devices with USB 2.0 Type B sockets (e.g. scanners or printers) to the USB Host (USB hub, Wall plug with USB, Computer or Notebook). Data transmission up to 0.48 Gbit/s.

Overview of USB Generations

The naming conventions for our USB cables have been updated to match the latest USB standards.

- \cdot USB 2.0 supports transfer speeds of up to 480 Mbps.
- \cdot USB 3.0 and USB 3.1 Gen 1 are now identified as USB 3.2 Gen 1, offering data transfer speeds of up to 5 Gbps.
- \cdot USB 3.1 and USB 3.1 Gen 2 have been renamed to USB 3.2 Gen 2, with transfer rates reaching up to 10 Gbps.
- The new USB 3.2 Gen 2x2 standard supports transfer speeds of up to 20 Gbps.
- \cdot USB 4 offers even higher speeds, with rates of up to 40 Gbps, along with better compatibility with Thunderbolt 3.

USB 2.0, USB 3.0, USB 3.1, USB 3.2, and USB 4 cables and devices are all compatible with each other when using either a USB Type-A or USB Type-C host interface.

- For syncing and charging
- Hi-Speed data transfers up to 0.48 Gbit/s
- Suitable for many peripheral devices such as printers or scanners

Specifications

Fea	•	

AWG wire size	28
Cable jacket material	Polyvinyl chloride (PVC)
Cable length	5 m
Conductor material	Copper
Connector 1	USB A
Connector 1 form factor	Straight
Connector 1 gender	Male
Connector 2	USB B
Connector 2 form factor	Straight
Connector 2 gender	Male
Connector contacts plating	Nickel
Maximum data transfer rate	480 Mbit/s
Plug and Play	Yes
Product colour	Black
RoHS compliance	Yes
USB version	USB 2.0
Depth Verified	16 cm
Gross Weight Verified	0.128 kg
Height Verified	2.6 cm

27.5 cm



Width Verified



Product dimensions

Vendor information

Net Weight (Product, kg)

0.12 kg

Brand Name

MicroConnect

Warranty

25 Year(s)



Other products in this series

Cable length	Black	Grey	White
0.1	USBAB01B		
0.3	USBAB03B		USBAB03
0.5	USBAAB05B-AG		USBAB05
1.0	USBAB1B		USBAB1
1.8	USBAB2B		USBAB2
3.0	USBAB3B		USBAB3
5.0	USBAB5B	USBAB5	USBAB5-AG