

MPN: USBAA05B

USB 2.0 Cable, 0.5m

This USB cable is for connection of external USB devices with USB Type C sockets 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.

- USB 2.0 supports transfer speeds of up to 480 Mbps.
- 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.
- 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.
- 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 transmission up to 0.48 Gbit/s
- Suitable for many mass storage devices and peripherals such as hard disks or HUBs



Specifications

Features	Cable jacket material	Polyvinyl chloride (PVC)
	Cable length	0.5 m
	Conductor material	Copper
	Connector 1	USB A
	Connector 1 form factor	Straight
	Connector 1 gender	Male
	Connector 2	USB A
	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
Packaging data	Quantity per pack	1 pc(s)
Vendor information	Brand Name	MicroConnect
	Homepage	https://microconnect.me/
	Warranty	25 Year(s)

Other products in this series

Cable length	Black	Black/Green	Grey
0.1	USBAA01B		
0.5	USBAA05B		USBAA05
1	USBAA1B		
1.8	USBAA2B		USBAA2
2		MC-SMART USB-C-L-01	
3	USBAA3B		USBAA3
5	USBAA5B		USBAA5