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
Legal Information	**ADR Information**	No restrictions
	Country of Origin	China
	EU ECCN Code	N/A
	Tariff No.	8544429090

Legal Information	**UNSPSC Code**	43211617
	US ECCN Code	EAR99
Package dimensions (verified)	**Depth Verified**	11.9 cm
	Gross Weight Verified	0.03 kg
	Height Verified	1.2 cm
	Width Verified	15.8 cm
Packaging data	**Quantity per pack**	1 pc(s)
Product dimensions	**Net Weight (Product, kg)**	0.02 kg
Vendor information	**Brand Name**	MicroConnect
	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