

MPN: USB3.1CCHAR2B

USB-C to USB2.0 Type A Cable, 2m

This USB cable is for connection between USB Devices with USB-C socket (E.g. Newer laptops, Smartphones) the a USB Host (e.g. USB Hub, computer or a wall plug with USB input. Data transfer rate 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 super-fast synching and charging at up to 3A
- Backwards compatibility to USB2.0 and 1.1
- Support QC3.0
- for synchronising and charging
- small USB-C connector can be used on both sides

Specifications

Feat	ures

AWG wire size	28/24
Cable jacket material	Polyvinyl chloride (PVC)
Cable length	2 m
Conductor material	Copper
Connector 1	USB A
Connector 1 form factor	Straight
Connector 1 gender	Male
Connector 2	USB C
Connector 2 form factor	Straight
Connector 2 gender	Male
Connector contacts plating	Copper
Maximum data transfer rate	480 Mbit/s
Plug and Play	Yes
Product colour	Black
RoHS compliance	Yes
USB version	USB 2.0
Depth Verified	17.7 cm
Gross Weight Verified	0.068 kg



(verified)

Package dimensions



Package dimensions (verified)	Height Verified	2.1 cm
	Width Verified	19.8 cm
Packaging data	Quantity per pack	1 pc(s)
Power	Output current (max)	3 A
Product dimensions	Net Weight (Product, kg)	0.058 kg
Vendor information	Brand Name	MicroConnect
	Warranty	25 Year(s)
Weight & dimensions	Cable diameter	4.5 mm



Other products in this series

Cable length	Black	White
0.5	USBC-SPLIT0.5	USB3.1CCHAR05W
1.0	USB3.1CCHAR1B	USB3.1CCHAR1W
2.0	USB3.1CCHAR2B	USB3.1CCHAR2W
3.0	USB3.1CCHAR3B	USB3.1CCHAR3W