

MPN: USB3.1CCHAR1B

USB-C to USB2.0 Type A Cable, 1m

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

Features

AWG wire size	28/24
Cable jacket material	Polyvinyl chloride (PVC)
Cable length	1 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	17.9 cm
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0.04 kg



(verified)

Package dimensions

Gross Weight Verified



Package dimensions (verified)	Height Verified	1.5 cm
	Width Verified	19.7 cm
Packaging data	Quantity per pack	1 pc(s)
Power	Output current (max)	3 A
Product dimensions	Net Weight (Product, kg)	0.03 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