

MPN: USB3.2CA05

# USB-C 3.2 Gen 2 - USB 3.2 Gen 2 A 0.5 m Cable, 10 Gbit/s

This USB cable enables you to charge and connect USB devices with USB C socket (e.g. Smartphones, Tablets or new Laptops) to a USB 3.0 A Host (Notebook, USB travel charger). The standard for this USB C cable is Generation 1 and the Datatransferrate is up to 10 Gbps.

- Datatransfer rate: 10 Gbps
- For superfast synching and charging up to 3A
- Backwards compatibility to USB2.0 and 1.1
- Power Delivery : 15 Watt
- 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.



## 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 C                     |
| Connector 2 form factor    | Straight                  |
| Connector 2 gender         | Male                      |
| Connector contacts plating | Nickel                    |
| Maximum data transfer rate | 10000 Mbit/s              |
| Plug and Play              | Yes                       |
| Product colour             | Black                     |
| RoHS compliance            | Yes                       |
| USB version                | USB 3.2 Gen 2 (3.1 Gen 2) |

### Packaging data

|                   |         |
|-------------------|---------|
| Quantity per pack | 1 pc(s) |
|-------------------|---------|

### Vendor information

|            |              |
|------------|--------------|
| Brand Name | MicroConnect |
| Warranty   | 25 Year(s)   |

## Other products in this series

| Cable length |              |
|--------------|--------------|
| 0.15         | USB3.2CA015  |
| 0.25         | USB3.2CA0.25 |
| 0.5          | USB3.2CA05   |
| 1            | USB3.2CA1    |
| 1.5          | USB3.2CA1.5  |
| 2            | USB3.2CA2    |
| 3            | USB3.2CA3    |

## Other images

