



## 0.5m USB 3.2 Type C to C Cable, 20Gbps, 5A, PD, Antra Line

No.: 36900

USB Type C Male to C Male

### Description

- Professional choice USB 3.2 Gen 2x2 Type C to C, 5A (100W), cable for commercial and high performance AV and IT installations
- SuperSpeed USB 20Gbps - supports data transfer speeds up to 20Gbps
- Robust PVC housing, 24K gold plated connectors and contacts
- Triple shielded cable, corrosion resistant tinned copper conductors
- 2 year warranty

The Antra Line USB 3.2 Type C to C, 5A, cables from Lindy's Cable Lines concept are the professional choice for high performance connections in commercial AV and IT installations.

Antra Line USB 3.2 cables are premium connections that feature triple shielded construction with tinned copper conductors for performance and corrosion resistance. High quality 24K gold plated contacts and connectors maintain optimal signal integrity and maximum reliability.

USB bandwidths up to 20Gbps are supported for rapid transfer of large data volumes. These cables are E-marked to provide 100W (5A) of power to devices using the most efficient power delivery profiles.

USB Type C features a new reversible connector, so no matter which orientation the cable is inserted, a connection will always be found. This connector allows a fully bi-directional cable with automatic host and device negotiation.

Antra Line USB 3.2 Type C to C, 5A cables are available in the following lengths: 0.5m, 1m and 1.5m.

We have adapted the naming of our USB 3 cables to follow the updated USB specification.

USB 3.0 and USB 3.1 Gen 1 have been renamed to USB 3.2 Gen 1, supporting data transfer up to 5Gbps

USB 3.1 and USB 3.1 Gen 2 are now called USB 3.2 Gen 2, supporting data transfer rates up to 10 Gbps

USB 3.2 Gen 2x2 is a new standard, supporting data transfer rates up to 20 Gbps

USB 3.0, USB 3.1 and USB 3.2 PCs, cables and devices are all compatible with each other, when using either a USB Type A or USB Type C host interface.

### Technical details

#### Connectors

- Connector A: USB 3.2 Type C Male

- Connector B: USB 3.2 Type C Male
- Housing Material: PVC
- Connector Plating: 24K Gold plated
- Pin Construction: Phosphor Bronze
- Pin Plating: 24K Gold plated
- Dimensions (approx.) WxDxH: 12.7x30.8x7.3mm (0.5x1.21x0.29in)

#### **Cable Construction**

- Length: 0.5m [1.64ft]
- Standard: USB 3.2 Gen 2x2
- Colour: Black
- Type: Round
- Jacket Diameter: 4.8mm (0.19in)
- Jacket Material: PVC
- Conductor Material: Tinned Copper
- Conductor Gauge Power: 24AWG
- Conductor Gauge Data: 30AWG/32AWG
- Shielding: Tinned Copper Braid 85%

#### **Specifications**

- Supported Bandwidth: 20Gbps
- Maximum Resolution: -
- Nominal Attenuation: 0.5Mhz – 15Ghz < 40db
- Minimum Band Radius: 48mm (1.89in)
- Operating Temperature: -20°C - 80°C (-4°F - 176°F)
- Storage Temperature: -25°C - 85°C (-13°F - 185°F)
- ATC Approved: -

#### **Miscellaneous**

- Packaging Type: Polybag
- Warranty (Years): 2
- Certificated: CE, UKCA, RoHS, REACH & UL

#### **Purchasing Information**

- No.: 36900
- EAN: 4002888369008

#### **This product is also available in other lengths**

- 36900 - 0.5m (1.64ft)
- 36901 - 1m (3.28ft)
- 36902 - 1.5m (4.92ft)