



2m USB 3.2 Type C to C Cable, 20Gbps, 5A, PD, Antra Line

No.: 36903

USB Typ 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, Power Delivery and DisplayPort Alternate Mode

Robust TPE housing, gold plated connectors and contacts

Triple shielded cable, corrosion resistant tinned copper conductors

2 year warranty

The full-featured 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 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 (20V 5A) of power to devices using the most efficient power delivery profiles. The cable supports DisplayPort Alternate mode at max. 4K 60Hz.

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, 1.5m and 2m.

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: TPE
Shielding in head shell: Copper Foil
Connector Plating: Gold
Pin Construction: Copper
Pin Plating: Gold
Dimensions [approx.] WxDxH: 13x41x7.75mm [0.51x1.61x0.31in]

Cable Construction

Length: 2m [6.56ft]
Standard: USB 3.2 Gen 2x2
Power Delivery: PD 3.0
Max. Power: 100W [20V 5A, Standard Power Range [SPR]]
Colour: Black
Type: Round
Jacket Diameter: 5.4mm [0.21in]
Jacket Material: TPE
Conductor Material: Tinned Copper
Conductor Gauge Power: 22AWG
Conductor Gauge Data: 29AWG/32AWG
Shielding: Tinned Copper 85%

Specifications

Supported Bandwidth: 20Gbps
Maximum Resolution: 4K 4096x2160@60Hz
Nominal Attenuation: 0.5Mhz-15Ghz_40dB
Minimum Bend Radius: 27mm [1.06in]
Operating Temperature: 0°C - 40°C [32°F -104°F]
Storage Temperature: -20°C - 60°C [-4°F -140°F]

Miscellaneous

Packaging Type: Polybag
Warranty (Years): 2
Product Compliance: RoHS, REACH, California Proposition 65 & UL

Purchasing Information

No.: 36903
EAN: 4002888369039

This product is also available in other lengths

36900 - 0.5m [1.64ft]
36901 - 1m [3.28ft]
36902 - 1.5m [4.92ft]
36903 - 2m [6.56ft]