



0.5m USB 3.2 Type A to C Cable, 10Gbps, Black Line

No.: 36915

USB Type A Male to C Male

Description

- Entry level USB 3.2 Gen 2 Type A to C cable for home and small office applications
- SuperSpeed USB 10Gbps - supports data transfer speeds up to 10Gbps (USB 3.2 Gen 2, USB 3.1 Gen 2, USB 3.1)
- Robust PVC housing, nickel connectors, gold plated contacts
- Triple shielded cable, corrosion resistant tinned copper conductors
- 10 year warranty

The Black Line USB 3.2 Type A to C cables from Lindy's Cable Lines concept are entry level high resolution connection solutions, perfect for home and small office use.

Black Line USB 3.2 Type A to C cables feature triple shielded construction with tinned copper conductors for premium performance and corrosion resistance. Nickel connectors and gold plated contacts maintain signal integrity and reliability.

USB bandwidths up to 10Gbps are supported for rapid transfer of large data volumes.

Black Line USB 3.2 Type A to C cables are available in the following lengths: 0.15m, 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 A Male

Connector B: USB 3.1 Type C Male

Housing Material: PVC

Shielding in head shell: Copper foil

Connector Plating: Nickel

Pin Construction:

A: Brass

C: Copper

Pin Plating: Gold

Dimensions (approx.) WxDxH:

A: 15.5x35.1x7.8mm (0.61x1.38x0.31in)

C: 11.0x25.5x7.3mm (0.43x1.00x0.29in)

Cable Construction

Length: 0.5m (1.64ft)

Standard: USB 3.2 Gen 2 (USB 3.1 Gen 2, USB 3.1)

Power Delivery: -

Max. Power: 15W (5V 3A)

Colour: Black

Type: Round

Jacket Diameter: 4.5mm (0.18in)

Jacket Material: PVC

Conductor Material: Tinned Copper

Conductor Gauge Power: 24AWG

Conductor Gauge Data: 30AWG

Shielding: Tinned Copper Braid 50%

Specifications

Supported Bandwidth: 10Gbps

Maximum Resolution: -

Nominal Attenuation: 0.5Mhz-15Ghz < 40dB

Minumum Band Radius: 45mm (1.77in)

Operating Temperature: 0°C - 40°C (32°F - 104°F)

Storage Temperature: 0°C - 70°C (32°F - 158°F)

Miscellaneous

Packaging Type: Polybag

Warranty (Years): 10

Product Compliance: RoHS, REACH, California Proposition 65 & UL

Purchasing Information

No.: 36915

EAN: 4002888369152

This product is also available in other lengths

36914 - 0.15m (0.49ft)

36915 - 0.5m (1.64ft)

36916 - 1m (3.28ft)

36917 - 1.5m (4.92ft)