



## 0.5m USB 3.2 Type A to C Cable, 90° Right Angle, 10Gbps

No.: 32012

USB Type A Male to C Male

### Description

- Entry level USB 3.2 Type A to C cable for home and small office applications
- USB Type C plug angled at 90°
- Supports data rates of up to 10Gbps
- Robust PVC housing with nickel-plated contacts
- 10 year warranty

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

USB cables with angled plugs protect the USB ports of your devices by reducing pressure and preventing cable breakage, making them ideal for confined spaces and hard-to-reach ports.

Data transfer speeds up to 10Gbps are supported for the quick and effortless transfer of large data volumes.

USB Type C features a 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.

USB 3.2 Type A to C, 90° Right Angle cables are available in the following lengths: 0.5m, 1m, 1.5m.

### Technical details

#### Connectors

- Connector A: USB 3.2 Type A Male
- Connector B: USB 3.2 Type C Male 90° Right Angle
- Housing Material: PVC
- Shielding in head shell: -
- Connector Plating: Nickel
- Pin Construction: Copper
- Pin Plating: Gold
- Dimensions [approx.] WxDxH:
  - USB Type A: 7.8x26.5x14.25mm [0.31x1.04x0.56in]
  - USB Type C: 11.1x25.8x24.2mm [0.44x1.02x0.95in]

#### 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 (3V 5A)

Colour: Black

Type: Round

Jacket Diameter: 3.8mm (0.15in)

Jacket Material: PVC

Conductor Material: Copper

Conductor Gauge Power: 24 AWG

Conductor Gauge Data: 28 AWG

Shielding: Aluminium Foil 110%

#### **Specifications**

Supported Bandwidth: 10Gbps

Nominal Attenuation: 0.5Mhz- 400Mhz < 5.8db

Minimum Bend Radius: 38mm (1.5in)

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

#### **Purchasing Information**

No.: 32012

EAN: 4002888320122

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

32012 - 0.5m (1.64ft)

32013 - 1m (3.28ft)

32014 - 1.5m (4.92ft)