



## Single Screw USB 3.1 A/C Cable 1m

No.: 41878

### Description

- 1 metre USB 3.1 Single Screw Locking Cable
- Compliant with USB-IF Type C locking specification
- USB 3.1 Gen 2 cable supports data transfer rates up to 10Gbps
- Supports Power Delivery up to 60 Watt
- 2 year warranty

The Lindy Single Screw USB 3.1 Cable features one USB Type A connector and one USB Type C connector. The USB Type C connector is a single screw locking connector in compliance with the USB-IF Type C locking specification. It is the perfect solution for the growing need of a secure mating mechanism in industrial environments and the ideal companion for USB devices with USB Type C locking sockets like the Lindy 4 Port USB 3.1 Gen 2 Industrial Hub (Nr. 43094).

The Lindy Single Screw USB 3.1 Cable offers SuperSpeed+ data transfer rates of up to 10Gbps whilst supporting 60 Watt Power Delivery as well as DisplayPort Alternate Mode. It is compatible with USB 3.1 Type C and Thunderbolt 3 equipped computers.

### Technical details

#### Connectors

- Connector A: USB 3.1 Type A Male
- Connector B: USB 3.1 Type C Male
- Housing Material: PVC
- Connector Plating: Nickel
- Pin Construction: Phosphor Bronze
- Pin Plating: Gold 3µm
- Dimensions (approx.) WxDxH:
  - A: 16x36x8mm (0.63x1.42x0.31in)
  - B: 13.4x37x12.2mm (0.53x1.46x0.48in)

#### Cable Construction

- Length: 1m (3.28ft)
- Standard: USB 3.1 Gen 2
- Colour: Black
- Type: Round
- Jacket Diameter: 4.8mm (0.19in)
- Jacket Material: PVC

- Conductor Material: Tinned Copper
- Conductor Gauge: 24/30/30AWG
- Shielding: Copper Braid 85%

#### **Specifications**

- Supported Bandwidth: 10 Gbps
- Power Delivery: up to 60W (20V / 3A)
- Nominal Attenuation: 0.1MHz-10GHz<20DB
- Minimum Bend Radius: 50mm (1.97in)
- Operating Temperature: -10°C - 55°C (-14°F - 131°F)
- Storage Temperature: -25°C - 60°C (-13°F - 140°F)

#### **Miscellaneous**

- Packaging Type: Polybag
- Warranty (Years): 10
- Certificated: RoHS, REACH & UL

#### **Purchasing Information**

- No.: 41878
- EAN: 4002888418782

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