



## 10m USB 3.0 Active Cable

No.: 43098

10m USB 3.0 Extension for direct device connection

### Description

- 10 metre USB 3.0 Active Repeater Cable
- Supports transfer rates up to 5Gbps
- Ideal for direct device connection
- Plug & Play installation
- 2 year warranty

The Lindy USB 3.0 Active Cable uses built-in active electronics to extend the cable length of a USB 3.0 device by an additional 10m whilst continuing to support data transfer rates of up to 5Gbps. With USB A male and USB B male connectors this product allows Type B devices such as printers to be connected directly at longer distances and ensures flexible positioning.

The Lindy USB 3.0 Active Extension Cable is compatible with all USB Type A equipped computers. With plug and play functionality, this extension cable can be installed quickly and with minimum fuss.

It is recommended that this extender is used with low power or self powered USB peripherals and not high power consuming devices, unless they have their own power supply.

### Technical details

#### Connectors

- Connector A: USB Type A Male
- Connector B: USB Type B Male
- Power: -
- Housing Material: Plastic
- Connector Plating: Nickel
- Pin Construction: Copper
- Pin Plating: Nickel
- Dimensions (approx.) WxDxH:
  - USB A Male: 16x49x9mm (0.63x3.7x0.35in)
  - USB B Male: 10x52x13mm (0.39x2.05x0.51in)
  - Repeater (2x): 35x100x15mm (1.26x3.94x0.59in)

#### Cable Construction

- Length: 10m (32.8ft)
- Standard: USB 3.1 Gen 1 / 3.0
- Colour: Black
- Type: Round

- Jacket Diameter: 7mm +/- 0.15mm (0.28in +/- 0.01in)
- Jacket Material: PVC
- Conductor Material: Copper
- Conductor Gauge: 28/28/22AWG
- Shielding: 85% Aluminium

#### **Specifications**

- Supported Bandwidth: 5 Gbps
- Nominal Attenuation:
  - 100 MHz, -1.5 dB
  - 1.25 GHz, -5.0 dB
  - 2.5 GHz, -7.5 dB
  - 7.5 GHz, -25 dB
- Minimum Bend Radius: 60mm (2.36in)
- Maximum Tensile Load: -
- Operating Temperature: 0°C - 55°C (32°F - 131°F)
- Storage Temperature: -20°C - 85°C (-4°F - 185°F)
- Transmission Medium: Twisted Pair
- Transmission Technology: USB 3.0

#### **Miscellaneous**

- Packaging Type: Polybag
- Packaging Dimensions: 300x300x80mm (11.81x11.81x3.15in)
- Net Weight: 0.5 (1.1lb)
- Gross Weight: 0.530kg (1.17lb)
- Warranty (Years): 2
- Certificated: CE, FCC, RoHS & REACH

#### **Packaging Content**

- USB 3.0 Active Cable 10m
- Lindy Manual

#### **Purchasing Information**

- No.: 43098
- EAN: 4002888430982