



## 5m USB 2.0 Active Extension Slim

Part No.: 42817

### Description

- 5 metre USB 2.0 Active Extension Repeater Lead
- Supports transfer rates up to 480Mbps
- For even greater distances simply connect up to 5 cables in series
- Plug & Play
- 2 year warranty

The Lindy USB 2.0 Active Extension Cable Slim uses built-in active electronics to extend the cable length of a USB 2.0 device by an additional 5m whilst continuing to support data transfer rates of up to 480Mbps. With its USB A male and USB A female connector it allows Type A devices to be connected at longer distances and ensures flexible positioning. Up to 5 extension cables can be chained together to achieve a distance of 25m.

The cable's unique and slim design allows the active electronics to fit into a standard USB connector - an advantage over other active USB leads which use bulky connectors. Compatible with all USB Type A equipped computers.

### Technical details

#### Connectors

- Connector A: USB Type A Male
- Connector B: USB Type A Female
- Power: -
- Housing Material: Plastic
- Connector Plating: Nickel
- Pin Construction: Brass
- Pin Plating: Gold

- Dimensions (approx.) WxDxH:
  - USB A Male: 15x40x6mm (0.59x1.57x0.24in)
  - USB A Female: 15x45x8mm (0.59x1.77x0.31in)

## Cable Construction

- Length: 5m (16.4ft)
- Standard: USB 2.0
- Colour: Black
- Type: Round
- Jack Diameter: 4.8mm (0.19in)
- Jack Material: PVC
- Conductor Material: Tinned Copper
- Conductor Gauge: 24AWG+28AWG
- Shielding: AL Mylar

## Specifications

- Supported Bandwidth: 480 Mbps
- Nominal Attenuation:
  - 24AWG: 93.25Ohm/km
  - 28AWG: 237.25Ohm/km
- Minimum Bend Radius: 48mm (1.89in)
- Maximum Tensile Load: -
- Operating Temperature: 0°C - 70°C (32°F - 158°F)
- Storage Temperature: -10°C - 80°C (14°F - 176°F)
- Transmission Medium: Twisted Pair
- Transmission Technology: USB 2.0

## Miscellaneous

- Packaging Type: Blister
- Packaging Dimensions: 214x146x38mm (8.43x5.75x1.5in)
- Netto Weight: 0.18kg (0.4lb)
- Gross Weight: 0.2kg (0.48lb)
- Warranty (Years): 2
- Certificated: CE, FCC, RoHS & REACH

## Packaging Content

- USB 2.0 Active Extension Slim 5m

## Purchasing Information

- No.: 42817
- EAN: 4002888428170

This product is also available in other lengths

- 42630 - 10m (32.8ft) with hub
- 42631 - 20m (65.62ft)

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