



5m USB 3.0 Active Extension

No.: 43155

5m USB 3.0 Extension of a USB Type A port of your computer

Description

- 5 metre USB 3.0 Active Extension Repeater Lead
- Supports transfer rates up to 5Gbps
- For even greater distances simply connect 2 cables in series
- Plug & Play
- 2 year warranty

The Lindy USB 3.0 Active Extension Cable uses built-in active electronics to extend the cable length of a USB 3.0 device by an additional 5m whilst continuing to support data transfer rates of up to 5Gbps. With its USB A male and USB A female connector it allows Type A devices such as storage devices, webcams and other Type A devices to be connected at longer distances to PCs, laptops and tablets, while also ensuring flexible positioning. Up to 2 extension cables can be chained together.

The Lindy USB 3.0 Active Extension Cable is compatible with all USB Type A equipped computers. It is certified by Google to provide a long distance active connection between the ASUS Chromebox and USB camera in a Google Hangouts Meet hardware installation, perfect for use in boardrooms and other video conferencing scenarios.

Information about USB 3.0, 3.1 & 3.2

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.

USB 3.0, USB 3.1 Gen 1 and USB 3.2 Gen 1 all support data transfer rates up to 5 Gbps.

USB 3.1 Gen 2 and USB 3.2 Gen 2 both support data transfer rates up to 10 Gbps.

Technical details

Connectors

- Connector A: USB Type A Male
- Connector B: USB Type A Female
- Power: -
- Housing Material: Plastic
- Connector Plating: Gold 3µ
- Pin Construction: Brass
- Pin Plating: Gold 15µ
- Dimensions [approx.] WxDxH:
 - USB A Male: 16x48x6mm [0.63x1.89x0.24in]
 - USB A Female: 24x46x12mm [0.94x1.81x0.47in]

Cable Construction

- Length: 5m [16.4ft]
- Standard: USB 3.1 Gen 1 / 3.0
- Colour: Black
- Type: Round
- Jacket Diameter: 5.5mm [0.22in]
- Jacket Material: Matt PVC
- Conductor Material: Tinned Copper
- Conductor Gauge: 28AWG+24AWG
- Shielding: AL Mylar

Specifications

- Supported Bandwidth: 5 Gbps
- Nominal Attenuation:
 - 1.5dB/2M@0.1GHz
 - 5.0dB/2M@1.25GHz
 - 7.5dB/2M@2.5GHz
 - 25dB/2M@7.5GHz
- Minimum Bend Radius: 55mm [2.17in]
- Maximum Tensile Load: 1500PSI min
- Operating Temperature: 0°C - 60°C [32°F - 140°F]
- Storage Temperature: 0°C - 70°C [32°F - 158°F]
- Transmission Medium: Twisted Pair
- Transmission Technology: USB 3.1 Gen 1 / 3.0

Miscellaneous

- Packaging Type: Polybag
- Packaging Dimensions: 236x255mm [9.29x10.04in]
- Net Weight: 0.22kg [0.49lb]
- Gross Weight: 0.289kg [0.52lb]
- Warranty (Years): 2
- Certificated: CE, FCC, RoHS & REACH

Packaging Content

- USB 3.0 Active Extension 5m

Purchasing Information

- No.: 43155
- EAN: 4002888431552

This product is also available in other lengths

- 43155 - 5m [16.4in]