



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
- USB Bus-powered
- 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. This USB Active Extension cable is powered by the USB Bus. Devices with high power requirements need their own power supply.

The Lindy USB 3.0 Active Extension Cable is compatible with all USB Type A equipped computers. It is perfect to use with cameras, in boardrooms and other video conferencing scenarios.

Please note that the length of the passive USB cable, which is connected to the USB device, is limited to 2m.

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: PVC
- Connector Plating: Nickel
- Pin Construction: Copper
- Pin Plating: Gold
- Dimensions [approx.] WxDxH:
 - USB A Male: 41x15.8x8.4mm [1.61x0.62x0.33in]
 - USB A Female: 61.5x25x14mm [2.42x0.98x0.55in]

Cable Construction

Length: 5m [16.4ft]
Standard: USB 3.2 / 3.1 Gen 1 / 3.0
Colour: Black
Type: Round
Jacket Diameter: 5.3mm [0.21in]
Jacket Material: PVC
Conductor Material: Tinned Copper
Conductor Gauge: 28AWG+22AWG
Shielding: 70% Tinned Copper

Specifications

Supported Bandwidth: 5 Gbps
Nominal Attenuation: -12dB@2.5GHz
Minimum Bend Radius: 106mm [4.17in]
Operating Temperature: 0°C - 40°C [32°F - 104°F]
Storage Temperature: -10°C - 60°C [14°F - 140°F]
Transmission Medium: Twisted Pair
Transmission Technology: USB 3.2 / 3.1 Gen 1 / 3.0

Miscellaneous

Packaging Type: Polybag
Packaging Dimensions: 236x255mm [9.29x10.04in]
Net Weight: 0.21kg [0.46lb]
Gross Weight: 0.23kg [0.51lb]
Warranty [Years]: 2
Product Compliance: CE, FCC, RoHS & REACH, CP65

Packaging Content

USB 3.0 Active Extension 5m

Purchasing Information

No.: 43155
EAN: 4002888431552