



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 MaleConnector B: USB Type A Female

• Power: -

Housing Material: PlasticConnector Plating: NickelPin 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 2.0Colour: Black

Type: Round

• Jacket Diameter: 4.8mm (0.19in)

Jacket Material: PVC

Conductor Material: Tinned CopperConductor Gauge: 24AWG+28AWG

• Shielding: AL Mylar

Specifications

• Supported Bandwidth: 480 Mbps

Nominal Attenuation:

24AWG: 93.25Ohm/km28AWG: 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 PairTransmission Technology: USB 2.0

Miscellaneous

• Packaging Type: Polybag

• Packaging Dimensions: 236x255mm (9.29x10.04in)

Net 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 hub42631 20m (65.62ft)

© LINDY 2021