



3m USB 3.0 Active Extension Slim

No.: 43400

3m USB 3.0 Extension of a USB Type A port of your computer

Description

- 3 metre USB 3.0 Active Extension Repeater Lead
- Supports transfer rates up to 5Gbps
- For even greater distances simply connect up to 5 cables in series
- USB Power Adapter cable included
- 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 3m 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 5 of these USB 3.0 Active Extensions Slim can be chained together. In addition, a maximum of 5 of the different cable lengths of these USB 3.0 Active Extensions Slim can be combined with each other. The only exception is the 15m version No. 43404: as it has 2 chipsets, a maximum of 3 other USB 3.0 Active Extensions Slim can be combined with it.

The Lindy USB 3.0 Active Extension Slim is supplied with power via the USB bus, but also has a DC socket for connecting a power supply unit for devices with high power requirements or if you want to connect several cables in series.

The Lindy USB 3.0 Active Extension Cable is compatible with all USB Type A equipped computers. The cable's unique and slim design allows installation in narrow surroundings - an advantage over other active USB leads which use bulky connectors. With plug and play functionality, this extension cable can be installed quickly and with minimum fuss, ideal for both professional and first time users.

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: 2.5/0.7mm DC Connector

Housing Material: PVC
Connector Plating: Nickel plated
Pin Construction: Copper
Pin Plating: Gold
Dimensions [approx.] WxDxH:
USB A Male: 41.1x16.5x9.5mm [1.61x0.64x0.37in]
USB A Female: 67.5x22x13.5mm [2.65x0.86x0.53in]

Cable Construction

Length: 3m [9.84ft]
Standard: USB 3.2 / 3.1 Gen 1 / 3.0
Colour: Black
Type: Round
Jacket Diameter: 6.5mm [0.26in]
Jacket Material: PVC
Conductor Material: Tinned Copper
Conductor Gauge: 26AWG+26AWG+21AWG
Shielding: 75% Tinned Copper

Specifications

Supported Bandwidth: 5 Gbps
Nominal Attenuation: <23.0Db@2.5GHz [USB 3.0], <5.8Db@200MHz [USB 2.0]
Minimum Bend Radius: 80mm [3.14in]
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: 0.26kg [0.58lb]
Gross Weight: 0.3kg [0.66lb]
Warranty (Years): 2
Product Compliance: CE, FCC, RoHS & REACH, CP65

Packaging Content

3m USB 3.0 Active Extension Slim
1.5m USB 2.0 Type A to 2.5mm DC Cable

Purchasing Information

No.: 43400
EAN: 4002888434003

This product is also available in other lengths

43400 - 3m [9.84ft]
43401 - 5m [16.4ft]
43402 - 8m [26.25ft]
43403 - 10m [32.81ft]
43404 - 15m [49.21ft]