Part No. **43271**

5M USB 3.1 C/C ACTIVE EXTENSION

5M USB 3.1 EXTENSION OF A USB TYPE C PORT



DESCRIPTION

- 5 metre USB 3.1 Active Extension Repeater Lead
- Supports transfer rates up to 5Gbps
- DC socket for connection of an optional external power supply
- For even greater distances simply connect 2 cables in series
- 2 year warranty

The Lindy USB 3.1 Active Extension Cable uses built-in active electronics to extend the cable length of a USB 3.1 device by an additional 5m whilst continuing to support fast and efficient data transfer rates of up to 5Gbps. With a reversible Type C input connector and Type C female port, this extension cable allows Type C devices such as flash drives, smartphones or tablets to be connected at longer distances with no compromise on data transfer speeds, ideal for when the Type C input device is hard to repeatedly access or when connecting USB devices that can be used at a distance such as multi-interface Type C hubs. Compatible with all USB 3.1 Type C and Thunderbolt 3 equipped computers, this is a perfect extension tool for the latest laptops, Macbooks and Type C computers. With plug and play functionality, this extension cable can be installed quickly and with minimum fuss.

The USB active extension cable also features a DC socket for connecting an external power supply (not included) when using USB peripherals which have higher power requirements. Please note, that USB Power Delivery and DisplayPort Alternate Mode are not supported

RELATED PRODUCTS

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5M USB 3.1 C/C ACTIVE EXTENSION

CONNECTORS

Connector A	USB Type C Male
Connector B	USB Type C Female
Power	3.5/1.35mm DC Connector
Housing Material	Aluminium
Connector Plating	Nickel plated shell
Pin Construction	Copper
Pin Plating	Gold
Dimensions (approx.) WxDxH	USB C Male: 11.65x36x6.5mm (0.46x1.42x0.26in) USB C Female (housing): 28.6x45x14.1mm (1.13x1.77x0.56in)

CABLE CONSTRUCTION

Length	5m (16.4ft)
Standard	USB 3.1 Gen 1 / 3.1
Colour	Black
Type	Round
Jacket Diameter	4.6mm (0.18in)
Jacket Material	PVC
Conductor Material	Tinned Copper
Conductor Gauge	28AWG+28AWG+22AWG
Shielding	85% Tinned Copper

SPECIFICATONS

Supported Bandwidth	5Gbps
Nominal Attenuation	-
Minimum Bend Radius	36mm (1.42in)
Maximum Tensile Load	-
Operating Temperature	0°C to 40°C (32°F - 104°F)
Storage Temperature	-10°C to 60°C (14°F - 140°F)
Transmission Medium	Twisted Pair
Transmission Technology	USB 3.1 Gen 1 / 3.0

MISCELLANEOUS

Packaging Type	Carton Box
Packaging Dimensions	165x165x30mm (6.5x6.5x1.18in)
Net Weight	0.198kg (0.44lb)
Gross Weight	0.253kg (0.56lb)
Warranty (Years)	2
Certificated	CE, UKCA, FCC, RCM, RoHS & REACH

AVAILABLE IN OTHER LENGTHS

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PURCHASING INFORMATION

No.	43271
EAN	4002888432719

THIS PRODUCT IS ALSO AVAILABLE IN OTHER LENGTHS

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