

## USB 3.2 Gen 1 Active Extension Cable - USB-C to USB-A (M/F), 5 Gbps, Data Only, 5 m (16.4 ft.)

MODEL NUMBER: U330-05M-C2A



Active 16 ft. extension cord increases the distance between 2 connected USB devices, including Chromebooks, without signal loss.

### Features

**5 m Extension Cable Connects Computers, Printers, Modems and Other USB Equipment** This USB-C to USB-A Active Extension Cable (M/F) attaches to your current USB 3.0 cable to extend it by 16.4 feet (5 meters). It connects your computer, tablet, notebook, MacBook, Chromebook, smartphone or other compatible USB-C device to a USB-A keyboard, printer, portable hard drive, patch panel or other peripheral. The 16.4-foot length allows you great flexibility in placing equipment.

**Built-In Signal Booster for Peak Performance** Just connect the active cable's USB-C plug to your computer's USB port and the USB-A female connector to a USB device cable to extend your total connection beyond USB's natural 16.4-foot limit. The bus-powered signal booster ensures USB 3.1 Gen 1 data transfer speeds up to 5 Gbps with no signal loss. The cable is backward compatible with previous USB generations, so you can use it with legacy equipment.

**770mA of Proper Power to Keep Devices Functioning** The U330-05M-C2A works with standard USB 3.0 cables and provides up to 770mA of power to a connected device. For power applications stronger than 770mA, you must connect a compatible DC 5V external power supply with a barrel connector of 3.5 x 1.35 x 7.5 mm; positive pin, negative sleeve (sold separately).

**Reversible USB-C Connector Attaches in Either Direction** Unlike traditional USB cables that connect in only one direction, the reversible USB-C male connector plugs into a USB-C port in either direction for a fumble-free connection every time.

## Specifications

OVERVIEW	
UPC Code	037332243904
USB Cable Type	Active

### Highlights

- Adds 5 m (16.4 ft.) to your existing USB connection to provide flexibility in placing devices
- Provides up to 770mA of power to connected device without need for external power
- Reversible USB-C plug connects in either direction for immediate no-fuss use
- Supports USB 3.1 Gen 1 data transfer rates up to 5 Gbps -- 10x faster than USB 2.0
- Connects your existing USB-A devices to newer laptops or tablets featuring USB-C ports

### Applications

- Connect devices like computers, servers and external hard drives in your data center, workspace or home theater
- Extend an existing USB connection up to 16.4 ft. to more easily place a device
- Provide a high-quality replacement for a worn-out or missing extension cable

### System Requirements

- USB 3.0 computer port and USB 3.0 connected device required to meet USB 3.0 speeds
- External power supply required if connected device needs more than 770mA of power

### Package Includes

- U330-05M-C2A USB-C Active Extension Cable, USB-C to USB-A (M/F), 16.4 ft. (5 m)



<b>INPUT</b>	
Voltage Compatibility (VDC)	5V
Bus Powered	Yes
<b>POWER</b>	
DC Barrel Plug	OD: 3.5 x 1.35 x 7.5mm, Positive Pin, Negative Sleeve
<b>USER INTERFACE, ALERTS &amp; CONTROLS</b>	
LED Indicators	(x1) Blue LED (Power)
<b>PHYSICAL</b>	
Material of Construction	Aluminum, PVC
Color	Black; Gray
Cable Jacket Color	Black
Cable Jacket Rating	VW-1
Cable Length (ft.)	16.4
Cable Length (m)	5.00
Unit Packaging Type	Polybag
Unit Weight (lbs.)	0.51
Unit Weight (kg)	0.23
<b>ENVIRONMENTAL</b>	
Operating Temperature Range	32 to 104°F (0 to 40°C)
Storage Temperature Range	-4 to 140°F (-20 to 60°C)
Relative Humidity	0% to 90% RH, Non-Condensing
Power Provided to Connected Device(s)	Up to 0.77A
<b>CONNECTIONS</b>	
Side A - Connector 1	USB C (MALE)
Side B - Connector 1	USB 3.0 A (FEMALE)
Connector Plating	Nickel
<b>FEATURES &amp; SPECIFICATIONS</b>	
USB Specification	USB 3.0 (up to 5 Gbps); USB 3.1 Gen 1 (up to 5 Gbps)
Driver Required	No
<b>STANDARDS &amp; COMPLIANCE</b>	



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Product Compliance	RoHS; CE (Europe); REACH; FCC (USA)
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	3-year limited warranty

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