

## USB-C Active Extension Cable - USB-C to USB-A (M/F), USB 3.1 Gen 1, Data Only, 16 ft. (5 m)

MODEL NUMBER: U330-05M-C2A



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

### Features

#### 16-Foot 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 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-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-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 7.5mm; 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.

### Highlights

- Adds 16 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 laptop's or tablet's 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 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 ft. (5 m)

## Specifications

OVERVIEW	
UPC Code	037332243904
INPUT	
Cable Length (ft.)	16.4
Cable Length (m)	5
Voltage Compatibility (VDC)	5V
External Power Supply DC Barrel Connector Specs	OD: 3.5 x 1.35 x 7.5mm, Positive Pin, Negative Sleeve
Bus Powered	Yes
USER INTERFACE, ALERTS & CONTROLS	
LED Indicators	(x1) Blue LED (Power)
PHYSICAL	
Cable Jacket Rating	VW-1
Color	Black; Gray
Material of Construction	Aluminum, PVC
Unit Packaging Type	Polybag
Unit Weight (kg)	0.23
Unit Weight (lbs.)	0.51
ENVIRONMENTAL	
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
CONNECTIONS	
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
Technology	USB 3.0 (SuperSpeed); USB
<b>CERTIFICATIONS</b>	
Certifications	Tested to CE, FCC, RoHS, REACH
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	3-year limited warranty

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