

## USB 3.0 SuperSpeed Active Extension Repeater Cable (A M/F), 5M (16.4 ft.)

MODEL NUMBER: **U330-05M**



### Description

Tripp Lite's 16.4-ft. (5 m) USB 3.0 active extension cable is a bus powered extension cable that can be used to increase the length of a device cable without the worry of signal loss and potential performance problems. Increase the extension distance to 32.8-ft. (10 m) by connecting two U330-05M together. USB limits a cable's length to 16-ft. (4.88 m). Any length above 16-ft. (4.88 m) requires the use of an active cable such as this one. This cable has a signal booster built in. The cable must be plugged directly into a USB port (either on the PC or a hub). Use a standard 6-ft. (1.83 m), 10-ft. (3.05 m), or 15-ft. (4.57 m) USB 3.0 A-B cable to reach the desired distance. The U330-05M provides up to 770mA of power to the connected device. If your device requires more than 770mA of power, an external power supply will be required for the connected USB device.

### Features

- Extend a USB 3.0 signal 16.4-ft. (5 m)
- Increase the extension distance to 32.8-ft. (10 m) by connecting two U330-05M together
- Works together with standard USB 3.0 cables
- Provides up to 770mA of power to the connected device. If your device requires more than 770mA of power, an external power supply will be required for the connected USB device.
- Backward compatible to previous USB generations

### Specifications

OVERVIEW	
UPC Code	037332173492
Technology	USB 3.0 (SuperSpeed); USB

### Highlights

- Extend a USB 3.0 signal 16.4-ft. (5 m)
- Increase the extension distance to 32.8-ft. (10 m) by connecting two U330-05M together
- Supports USB 3.0 SuperSpeed data transfer rates up to 5Gbps

### System Requirements

- A USB 3.0 Computer port and USB 3.0 device are required to meet USB 3.0 speeds. A USB 2.0 port or device can be used, but you will be limited to the speeds of that port / device.
- The U330-05M provides up to 770mA of power to the connected device. If your device requires more than 770mA of power, an external power supply will be required for the connected USB device.

### Package Includes

- 16.4-ft. (5 m) USB3.0 Super Speed A/A Active Extension Cable (USB-A M/F)

<b>INPUT</b>	
Bus Powered	Yes
<b>PHYSICAL</b>	
Color	Black
Cable Jacket Rating	VW-1
Cable Length (ft.)	16.4
Cable Length (m)	5
Material of Construction	ABS, PVC
Shipping Dimensions (hwd / in.)	0.50 x 7.00 x 9.10
Shipping Weight (lbs.)	0.60
Unit Packaging Type	Polybag
Unit Weight (kg)	0.25
Unit Weight (lbs.)	0.55
<b>ENVIRONMENTAL</b>	
Operating Temperature Range	32 to 158 F (0 to 70 C)
Storage Temperature Range	14 to 176 F (-10 to 80 C)
Relative Humidity	10% to 90 % RH, Non-Condensing
BTUs	0.85 BTU/Hr
Power Consumption (Watts)	0.25
Power Provided to Connected Device(s)	Up to 0.77A
<b>CONNECTIONS</b>	
Side A - Connector 1	USB 3.0 A (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
UASP Support	Yes
<b>STANDARDS &amp; COMPLIANCE</b>	
Certifications	Tested to CE, FCC, RoHS, REACH

## WARRANTY

Product Warranty Period (Worldwide)	3-year limited warranty
-------------------------------------	-------------------------

© 2021 Tripp Lite. All rights reserved. All product and company names are trademarks or registered trademarks of their respective holders. Use of them does not imply any affiliation with or endorsement by them. Tripp Lite has a policy of continuous improvement. Specifications are subject to change without notice.

Tripp Lite uses primary and third-party agencies to test its products for compliance with standards. See a list of Tripp Lite's testing agencies:

<https://www.tripplite.com/products/product-certification-agencies>