# imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



### Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832 Email & Skype: info@chipsmall.com Web: www.chipsmall.com Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





Tripp Lite 1111 W. 35th Street Chicago, IL 60609 USA Telephone: 773.869.1234 www.tripplite.com

## USB 3.0 SuperSpeed Active Extension Repeater Cable (USB-A M/F), 20 m (65 ft.)

#### MODEL NUMBER: U330-20M







Connects to any computer, device and/or cable with USB-A connectors to increase the length of a device cable with no decrease in signal or performance. Extends beyond the 10 ft. limit of conventional USB 3.0 cables.

#### Description

Tripp Lite's U330-20M USB 3.0 SuperSpeed Active Extension Repeater Cable (M/F) increases the length of a device cable up to 65 feet with no worry of signal loss. By daisy-chaining two cables while using external power, you can extend the length between USB devices up to 130 feet.

Connect the male plug to a USB port on your computer or hub and the female end to a USB device cable. A built-in bus-powered signal booster ensures peak performance. Backward compatible with previous USB generations, this cable supports data transfer rates up to 5 Gbps.

The U330-20M works with all computers, devices and cables with USB-A connectors. It provides up to 360mA of power to a connected device (a 5V, 2A external power supply is required for power applications stronger than 360mA).

Premium foil and braid shielding delivers top-of-the-line signal quality and protection from EMI/RFI interference. Nickel-plated USB connectors with gold-plated copper contacts ensure excellent conductivity. Integral strain relief ensures the cable and connectors last a long time.

#### Features

#### Extends Connections Between 2 USB-A Devices and/or Cables

- Increases length of device cable up to 65 ft.
- Daisy-chain 2 cables for maximum distance up to 130 ft. (while using an external 5V, 2A power supply)
- Supports data transfer rates up to 5 Gbps
- Built-in bus-powered signal booster for peak performance

#### Highlights

- Daisy-chain 2 cables for max distance up to 130 ft.
- Supports data transfer rates up to 5 Gbps
- Built-in signal booster for peak performance
- Provides up to 360mA of power to connected device
- Backward compatible with previous USB generations

#### **System Requirements**

- USB 3.0 computer port and USB
  3.0 device required to meet USB
  3.0 speeds
- 5V, 2A power supply with 3.5 x
   1.35 mm DC jack required for power applications above
   360mA. Output plug requires positive tip and negative sleeve.

#### **Package Includes**

U330-20M USB 3.0
 SuperSpeed Active Extension
 Repeater Cable (M/F), 20 m



- Provides up to 360mA of power to connected device
- Backward compatible with previous USB generations

#### Premium Construction for Superior Signal Transfer

- · Premium foil and braid shielding protects against EMI/RFI
- · Nickel-plated connectors with gold-plated copper contacts ensure excellent conductivity
- · Works with all computers, devices and cables with USB-A connectors
- 5V, 2A external power supply required for power applications stronger than 360mA

### **Specifications**

OVERVIEW	
UPC Code	037332199713
Technology	USB 3.0 (SuperSpeed); USB (all versions)
INPUT	
Cable Length (ft.)	65.6
Cable Length (m)	20
PHYSICAL	
Shipping Dimensions (hwd / in.)	0.500 x 14.000 x 17.000
Shipping Dimensions (hwd / cm)	1.27 x 35.56 x 43.18
Shipping Weight (lbs.)	3.0000
Shipping Weight (kg)	1.36
Color	Black
CONNECTIONS	
Side A - Connector 1	USB 3.0 A (MALE)
Side B - Connector 1	USB 3.0 A (FEMALE)
CERTIFICATIONS	
Certifications	RoHS Compliant
WARRANTY	
Product Warranty Period (Worldwide)	3-year limited warranty

© 2018 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: <u>https://www.tripplite.com/products/product-certification-agencies</u>