

## USB-C Cable (M/M) - USB 3.2, Gen 1 (5 Gbps), Thunderbolt 3 Compatible, 6 ft. (1.83 m)

MODEL NUMBER: U420-006



Connects a smartphone or other USB-C device to your laptop, MacBook, Chromebook or Ultrabook's USB-C or Thunderbolt 3 port.

### Features

**USB-C to USB-C Cable Connects 2 USB-C Devices, Including MacBooks and Smartphones** This six-foot USB Type-C to Type-C cable allows you to connect one USB-C device to another. For instance, a laptop to a docking station, your smartphone to a wall charger, or a hard drive or flash drive to a computer or tablet. It is compatible with any device with a USB-C or Thunderbolt 3 port, including MacBooks, Ultrabooks and Chromebooks.

**Transfers Data and Charges Devices at Fast USB 3.1 Gen 1 Speeds** The USB-C to C cable supports USB 3.1 Gen 1 data transfer rates up to 5 Gbps, which is 10 times faster than USB 2.0. The Power Delivery cable also provides power output up to 3 amps (60 watts), which is more than sufficient for charging, syncing and powering compatible devices. The USB Type-C to USB Type-C cable is backward compatible with previous USB generations, allowing you to use it with older equipment.

**Reversible USB-C Connectors Attach in Either Direction** Unlike traditional USB cables that connect in only one direction, the reversible USB-C male connectors plug into a USB-C or Thunderbolt 3 port in either direction for a fumble-free connection every time.

## Specifications

OVERVIEW	
UPC Code	037332218407
Technology	Thunderbolt; USB 3.x
Cable Type	Passive
PHYSICAL	
Material of Construction	PVC

### Highlights

- USB-C to USB-C cable is compatible with all USB-C and Thunderbolt 3 devices
- Supports USB 3.1 Gen 1 speeds up to 5 Gbps to ensure fast data transfers
- Power Delivery cable provides 3A (60W) power output for charging mobile devices
- Reversible USB-C plugs connect in either direction for immediate no-fuss use
- Easy installation with plug-and-play operation—no software required

### Applications

- Charge and sync a USB-C mobile device from a USB-C wall charger up to 6 ft. away
- Transfer data between an external hard drive or flash drive and your laptop or computer
- Connect your laptop to a docking station or hub with a USB-C or Thunderbolt 3 port

### System Requirements

- Devices with USB-C ports (USB 3.1 Gen 1 compatibility required to achieve USB 3.1 Gen 1 speeds)

### Package Includes

- U420-006 USB Type-C to USB Type-C Cable, M/M, 6 ft.

Cable Jacket Color	Black
Cable Jacket Rating	VW-1
Cable Outer Diameter (OD)	4.5 mm
Cable Length (ft.)	6
Cable Length (m)	1.83
Cable Length (in.)	72
Shipping Dimensions (hwd / in.)	9.00 x 7.00 x 0.50
Shipping Dimensions (hwd / cm)	22.86 x 17.78 x 1.27
Shipping Weight (lbs.)	0.10
Shipping Weight (kg)	0.05
Unit Packaging Type	Polybag
<b>ENVIRONMENTAL</b>	
Operating Temperature Range	14° to 140°F (-10° to 60°C)
Storage Temperature Range	-4° to 158°F (-20° to 70°C)
Relative Humidity	10% to 85% RH, Non-Condensing
<b>CONNECTIONS</b>	
Side A - Connector 1	USB C (MALE)
Side B - Connector 1	USB C (MALE)
Connector Plating	Nickel
Contact Plating	Gold
Connector Style	Straight
<b>FEATURES &amp; SPECIFICATIONS</b>	
USB Specification	USB 3.1 Gen 1 (up to 5 Gbps)
<b>STANDARDS &amp; COMPLIANCE</b>	
Product Compliance	RoHS; CE (Europe); REACH; FCC (USA)
<b>WARRANTY &amp; SUPPORT</b>	
Product Warranty Period (Worldwide)	3-year limited warranty



1000 Eaton Boulevard  
Cleveland, OH 44122  
United States



© 2023 Eaton. All Rights Reserved.  
Eaton is a registered trademark. All other trademarks  
are the property of their respective owners.

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Tripp Lite:](#)

[U420-006](#)