



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!



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USB 3.1 Gen 2 (10 Gbps) Cable, USB Type-C (USB-C) (M/M), 3 ft.

MODEL NUMBER: **U420-003-G2**



Connects and charges USB-C devices at USB 3.1 Gen 2 speeds up to 10 Gbps.

Description

The U420-003-G2 USB 3.1 Gen 2 Cable connects and charges two devices with USB-C or Thunderbolt 3 ports or connects a USB-C device to a wall charger with a USB-C port. This three-foot cable supports USB 3.1 Gen 2 data transfer speeds up to 10 Gbps and power output up to 3A for fast charging of mobile devices. Reversible USB-C male connectors plug into a USB port in either direction for fast, fumble-free connection every time.

Premium foil and braid shielding delivers reliable, error-free signal quality and protection from EMI/RFI interference. Molded nickel-plated connectors with gold-plated contacts ensure excellent conductivity. Integral strain relief ensures the cable and connectors last a long time. Backward compatible with previous USB generations.

USB Type-C™ and USB-C™ are trademarks of USB Implementers Forum

Features

Supports USB 3.1 Gen 2

- Connects and charges devices with USB-C ports
- Data transfer speeds up to 10 Gbps—20 times faster than USB 2.0
- Power output up to 3A—perfect for fast charging of most mobile devices
- Backward compatible with previous USB generations

USB-C Male Connectors

- Fumble-free reversible plugs ensure fast, easy connection every time

Highlights

- USB 3.1 Gen 2 data transfer speeds up to 10 Gbps
- Power output up to 3A for fast-charging devices
- Reversible USB-C male connectors on both ends
- Error-free signal quality and EMI/RFI protection
- Compatible with Thunderbolt™ 3 ports

System Requirements

- Devices with a USB-C port

Package Includes

- U420-003-G2 USB 3.1 Gen 2 (10 Gbps) Cable, USB-C (M/M), 3 ft.



- Compatible with Thunderbolt 3 ports

Premium Construction for Superior Signal Transfer

- Foil and braid shielding for error-free signal quality and EMI/RFI protection
- Molded nickel-plated connectors and gold-plated contacts
- Integral strain relief for long life
- Rugged PVC jacket

Specifications

OVERVIEW	
UPC Code	037332197368
Technology	USB (all versions); USB 3.1 (Gen 2)
INPUT	
Cable Length (ft.)	3
Cable Length (m)	0.9
PHYSICAL	
Shipping Dimensions (hwd / in.)	9.00 x 6.50 x 0.50
Shipping Dimensions (hwd / cm)	22.86 x 16.51 x 1.27
Shipping Weight (lbs.)	0.10
Shipping Weight (kg)	0.05
Color	Black
ENVIRONMENTAL	
Operating Temperature Range	14 to 140 F (-10 to 60 C)
Storage Temperature Range	-4 to 185 F (-20 to 85 C)
Relative Humidity	10 to 85%
WARRANTY	
Product Warranty Period (Worldwide)	3-year limited warranty

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