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USB 3.1 Gen 2 (10 Gbps) Cable with 5A Rating, USB-C to USB-C (M/M), 3 ft.

MODEL NUMBER: U420-003-G2-5A





USB-C cable provides up to 20V 5A (100W) of power—more than enough to charge large-capacity mobile devices, such as the MacBook Pro®. Also connects smartphones, computers, wall chargers and other USB-C devices.

Description

The U420-003-G2-5A USB 3.1 Gen 2 (10 Gbps) Cable (M/M) carries a 5A power rating and supports a full 100W of power, which is plenty for fast-charging large-capacity mobile devices, such as the Apple® MacBook Pro. It connects any two devices with USB-C and/or Thunderbolt 3 ports, such as smartphones, tablets, computers and wall chargers.

This three-foot cable also supports USB 3.1 Gen 2 data transfer speeds up to 10 Gbps. Reversible USB-C male connectors plug into a USB or Thunderbolt port in either direction for fast, fumble-free connection every time.

Foil and braid shielding delivers reliable, error-free signal quality and protection from EMI/RFI line noise that can distort or destroy data. Molded nickel-plated connectors with corrosion-resistant gold-plated contacts provide maximum conductivity and minimize data loss. The U420-003-G2-5A is backward compatible with previous USB generations.

USB Type-CTM and USB-CTM are trademarks of USB Implementers Forum

Features

Connects 2 USB-C Devices

Power output up to 20V 5A (100W) for fast-charging large mobile devices, such as MacBook Pro

Highlights

- Power output up to 5A for fastcharging large mobile devices
- Supports USB 3.1 Gen 2 data transfer speeds up to 10 Gbps
- Reversible USB-C plugs on both ends for fumble-free connection
- Error-free signal quality and EMI/RFI line noise protection
- Compatible with Thunderbolt[™] 3 devices

System Requirements

 Devices with USB-C female connectors

Package Includes

U420-003-G2-5A USB 3.1 Gen
2 (10 Gbps) Cable with 5A
Rating, USB-C to USB-C (M/M),
3 ft.



- Recommended for connecting smartphones, tablets, computers, wall chargers and other USB-C devices
- Supports USB 3.1 Gen 2 data transfer speeds up to 10 Gbps
- Backward compatible with previous USB generations
- Compatible with Thunderbolt 3 devices

Reversible USB-C Male Connectors

• Fumble-free reversible plugs connect in either direction to ensure fast, easy connection every time

Premium Construction

- · Molded connectors and gold-plated contacts for maximum conductivity and minimum data loss
- Foil and braid shielding delivers reliable, error-free signal quality and EMI/RFI protection

Specifications

OVERVIEW	
UPC Code	037332202888
Technology	USB (all versions); USB 3.1 (Gen 2)
INPUT	
Cable Length (ft.)	3
Cable Length (m)	0.9
Cable Length (in.)	36
Cable Length (cm)	91.4
PHYSICAL	
Shipping Dimensions (hwd / in.)	0.50 x 6.00 x 9.00
Shipping Dimensions (hwd / cm)	1.27 x 15.24 x 22.86
Shipping Weight (lbs.)	0.30
Shipping Weight (kg)	0.14
Material of Construction	PVC
Color	Black
Cable Outer Diameter (OD)	5.2MM
ENVIRONMENTAL	
Operating Temperature Range	14 to 140 F (-10 to 60 C)
Storage Temperature Range	-4 to 185 F (-20 to 85 C)



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Operating Humidity Range	10% to 85%	
Storage Humidity Range	5% to 90%	
CONNECTIONS		
Side A - Connector 1	USB C (MALE)	
Side B - Connector 1	USB C (MALE)	
Connector Plating	Nickel	
Contact Plating	Gold	
FEATURES & SPECIFICATIONS		
USB Specification	USB 3.1 Gen 2 (up to 10 Gbps)	
CERTIFICATIONS		
Certifications	Tested to: CE, ROHS	
WARRANTY		
Product Warranty Period (Worldwide)	3-year limited warranty	

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