

USB-C Flat Cable (M/M) - USB 3.1 Gen 2 (10 Gbps), 5A Rating, Thunderbolt 3 Compatible, Black, 16-in. (15.24 cm)

MODEL NUMBER: U420-16N-G25AFL



Flat USB 3.1 Gen 2 cable connects a smartphone or other USB-C device to the USB-C port on your computer, charger or power bank.

Features

Flat USB-C Cable Connects 2 USB-C Devices, Including MacBooks and SmartphonesThis USB-C cable (M/M) connects, for instance, a Windows laptop to a docking station, your smartphone to a wall charger, or an external hard drive to a MacBook Pro computer or tablet. The cable is compatible with any device with a USB-C or Thunderbolt 3 port.

Transfers Data and Charges Devices at Lightning-Fast SpeedsDownload a high-definition movie in less than a minute, or transfer family photos from one hard drive to another in less than five minutes. This cable supports USB 3.1 Gen 2 data transfer rates up to 10 Gbps, which is twice as fast as USB 3.1 Gen 1 and 20 times faster than USB 2.0. The Power Delivery 3.0 cable also supports up to 5 amps (100 watts) for fast-charging, syncing and powering most large-capacity devices, such as MacBook Pro and Chromebook computers.

Innovative Flat Cable Prevents Tangles, Allows Flexible BendsVery flexible for convenient on-the-go connections, this flat 16-inch cable avoids nasty tangles in your backpack or laptop bag. Its advanced flat design allows easy rolling for tangle-free storage. Plus, it bends easily for connecting to devices in tight spaces or around obstacles.

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

Highlights

- Flexible flat design helps prevent inconvenient tangling and allows easy bending
- Supports USB 3.1 Gen 2 speeds up to 10 Gbps to ensure lightning-fast data transfers
- Supports 5A (100W) power output for charging and powering large-capacity mobile devices
- Reversible USB-C plugs connect in either direction for immediate no-fuss use
- Flat USB-C cable is compatible with all USB-C and Thunderbolt 3 devices

Applications

- Charge and power your MacBook Pro, Windows laptop or other USB-C or Thunderbolt 3 device from a USB-C wall charger
- Transfer data between an external hard drive and your laptop or PC
- Connect your laptop to a docking station or hub with a USB-C or Thunderbolt 3 port
- Carry in your laptop bag, backpack or briefcase as a flexible spare cable

System Requirements

- Devices with USB-C or Thunderbolt 3 ports (USB 3.1 Gen 2 compatibility required to



achieve USB 3.1 Gen 2 speeds)

Package Includes

- U420-16N-G25AFL USB-C to USB-C Flat Cable, M/M, Black, 16 in.

Specifications

OVERVIEW	
UPC Code	037332254023
Technology	USB; USB 3.1 (Gen 1); USB 3.1 (Gen 2)
INPUT	
Maximum Input Amps	5
Maximum Input Watts	100
Cable Length (ft.)	1.3
Cable Length (m)	0.4
Cable Length (in.)	16
PHYSICAL	
Cable Jacket Material	TPE
Cable Outer Diameter (OD)	1.2*11.0MM
Color	Black
Material of Construction	TPE
Unit Packaging Type	Polybag
Wire Gauge (AWG)	30
ENVIRONMENTAL	
Operating Temperature Range	14 to 140 F (-10 to 60 C)
Storage Temperature Range	-4 to 158 F (-20 to 70 C)
Operating Humidity Range	10% to 85%, Non-Condensing
Storage Humidity Range	10% to 85%, Non-Condensing
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)
STANDARDS & COMPLIANCE	
Certifications	CE, FCC, RoHS, REACH
WARRANTY	
Product Warranty Period (Worldwide)	3-year limited warranty

© 2020 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>