

3ft (1m) USB-C Fast Charging Cable, Rugged, Charge & Sync, 60W (3A) PD, USB 2.0, Black TPE Jacket and Aramid Fiber - USB C Charging Cord

Product ID: RUSB2CC1MB



This USB C cable withstands the daily demands of charging and syncing your mobile devices. Compatible with your Thunderbolt 3 ports, this rugged cable is a must-have for both business and consumer applications.

The durable USB C charging cable has aramid fiber reinforcement that shelters it from the stress of frequent bends. This also lets the cable flex without over-stretching or damaging the core of the cable.

- Aramid fiber adds strength and durability to the cable
- Insulated conductors reduce friction, provide more flexibility
- EMI (electromagnetic interference) protection with aluminum-mylar foil with braided shielding
- TPE (thermoplastic elastomer) cable jacket is more flexible than a standard PVC cable

The USB C to USB C cable is constructed to prevent the connector from separating from the jacket. The extra-long strain relief molding is tested to withstand over 10,000+ bend cycles at a 180 angle.

- USB Type C connector provides 3A of power output for charging your USB C compatible devices
- Metal shield protects circuit board from EMI and reinforces the connection point
- Strain relief tested to tolerate over 10,000+ bend cycles at a 180 angle

The durable cable supports all USB 2.0 specifications providing a dependable connection for all your USB-C devices. It also delivers up to 60W of power to charge your devices without needing an additional power supply.

Certifications, Reports and Compatibility



Applications

- Charge and sync your USB Type C mobile devices

Features

- DURABLE:** USB C charging cable w/aramid fiber for high tensile (pull) strength increasing reliability & life of cable. Tested to withstand 10000+ bend cycles at 180 angle & 5000+ insertions
- FLEXIBLE CABLE:** TPE jacket absorbs stress of frequent bends protecting the core of the rugged USB C to USB C cord. TPE is non-toxic, halogen free & RoHS certified for environmental sustainability
- USB-C COMPATIBILITY:** Charge and sync data on your USB C devices including iPad Pro, Samsung Galaxy, One Plus, Google Pixel, Nexus and other Type C laptops/tablets; (*Please note that USB 2.0 cables do not support video)
- SUPPORTS FAST CHARGE:** Works with USB Type C devices & chargers at 5V, 9V, 12V, 15V, 20V and can charge a Thunderbolt 3 or USB-C enabled laptop incl MacBook Pro, HP, Dell, Surface
- CABLE SPECS:** Length: 1m (3ft) Color: Black Connectors: USB-C to USB-C Male/Male Performance: USB 2.0 Reinforcement: Aramid Fiber Power: 3A/60W Jacket Type: TPE Shielding: EMI Protection

Hardware

Warranty	Lifetime
Connector Plating	Nickel
Cable Jacket Material	TPE - Thermoplastic Elastomers
Cable Shield Material	Aluminum-Mylar Foil with Braid

Performance

Type and Rate	USB 2.0 - 480 Mbit/s
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Connector(s)

Connector A	1 - USB Type-C (24-pin) USB 2.0 (480Mbps)
Connector B	1 - USB Type-C (24-pin) USB 2.0 (480Mbps)

Power

Power Delivery	60W
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Environmental

Operating Temperature	0C to 50C (32F to 122F)
Storage Temperature	0C to 50C (32F to 122F)
Humidity	0% ~ 85% RH

Physical Characteristics

Color	Black
Connector Style	Straight
Wire Gauge	22/30 AWG
Cable Length	3.3 ft [1 m]
Product Length	3.4 ft [1.0 m]
Product Width	0.5 in [1.2 cm]
Product Height	0.3 in [6.5 mm]
Weight of Product	0.9 oz [26.0 g]

Packaging Information

Package Quantity	1
Package Length	5.6 in [14.3 cm]
Package Width	5.0 in [12.8 cm]
Package Height	0.5 in [1.2 cm]
Shipping (Package) Weight	1.1 oz [30.0 g]

What's in the Box

Included in Package	1 - USB-C Cable
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Warranty Information

Warranty	Lifetime
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**Product appearance and specifications are subject to change without notice.*