

6.6ft (2m) USB-A to USB-C Fast Charging Cable, Rugged, Charge & Sync, 3A, USB 2.0, Black TPE Jacket and Aramid Fiber - USB Charging Cord

Product ID: RUSB2AC2MB



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 A 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 A to USB C charging cable reinforced w/ aramid fiber for increased tensile strength 5x stronger than steel. Tested to withstand 10000+ bend cycles at 180 angle & 5000+ insertions
- **SPECS:** Length: 2m (6.6ft) Color: Black Connectors: USB-C to USB-A Performance: USB 2.0 Material: Aramid Fiber Power: 3A Jacket Type: TPE Shielding: EMI Protection
- **USB-C COMPATIBILITY:** Rugged data transfer cable allows you to charge and sync your USB Type C devices including your iPad Pro, Samsung Galaxy S8, S9, S10, S20, S20+, One Plus & Google Pixel 3a, 3, 4 series
- **FAST CHARGE AND SYNC :** Supporting up to 3A for fast charging from a USB-A port or Quick Charge power adapter, this high quality cord is designed to charge and sync your USB C devices
- **FLEXIBLE CABLE:** Built with a TPE jacket to absorb the stress of frequent bends without damaging the core of the cable. TPE is non-toxic, halogen free & RoHS certified for environmental sustainability

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
---------------	----------------------

Connector(s)

Connector A	1 - USB 2.0 Type-A (4 pin, 480Mbps)
Connector B	1 - USB Type-C (24-pin) USB 2.0 (480Mbps)

Environmental

Operating Temperature	0°C - 80°C (32F to 176F)
-----------------------	--------------------------

Storage Temperature 0°C - 80°C (32F to 176F)

Humidity 0-95%

Physical Characteristics

Color	Black
Connector Style	Straight
Wire Gauge	22/32 AWG
Cable Length	6.4 ft [1.9 m]
Product Length	6.7 ft [2.0 m]
Product Width	0.6 in [1.5 cm]
Product Height	0.5 in [12 mm]
Weight of Product	1.6 oz [45.0 g]

Packaging Information

Package Quantity	1
Package Length	6.6 in [16.7 cm]
Package Width	5.0 in [12.6 cm]
Package Height	0.6 in [1.5 cm]
Shipping (Package) Weight	1.7 oz [48.0 g]

What's in the Box

Included in Package	1 - USB A to USB C Cable
---------------------	--------------------------

Warranty Information

Warranty	Lifetime
----------	----------

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