

## **Data Sheet**

# 1m USB A to USB C Charging Cable - Durable Fast Charge & Sync USB 2.0 to USB Type C Data Cord -Rugged TPE Jacket Aramid Fiber M/M 60W Black -Samsung S10, iPad Pro, Pixel

Product ID: RUSB2AC1MB



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.

#### **Built for Daily Use**

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.

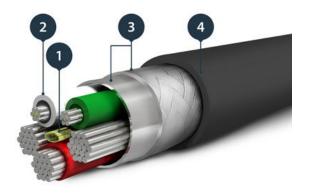


## **Data Sheet**



#### **Cable Key Features**

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



#### **Flexible Strain Relief**

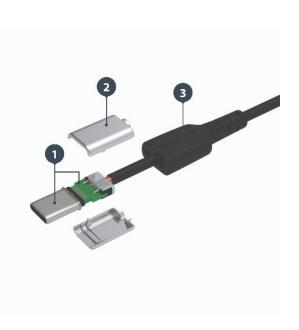
The USB A to USB C cable is constructed to prevent the connector from separating from the jacket. The extra-long strain relief molding is tested to withstand over 10,000+ bend cycles at a 180° angle.

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#### **Connector Key Features**

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



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#### **Superior Connection**

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.

RUSB2AC1MB is backed by a StarTech.com 2-year warranty and free lifetime technical support.

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# Certifications, Reports and Compatibility





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#### Applications

• Charge and sync your USB Type C mobile devices

#### Features

- DURABLE: USB A to USB C charging cable reinforced w/ Kevlar aramid fiber for increased tensile strength 5x stronger than steel. Tested to withstand 10000+ bend cycles at 180° angle & 5000+ insertions
- SPECS: Length: 1m (3ft) | Color: Black | Connectors: USB-C to USB-A | Performance: USB 2.0 | Material: Aramid Fiber | Power: 3A / 60
  Watts | 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/60W 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

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	Warranty	Lifetime
Hardware	Cable Jacket Type	TPE - Thermoplastic Elastomers
	Cable Shield Type	Aluminum-Mylar Foil with Braid
	Connector Plating	Nickel
Performance	Type and Rate	USB 2.0 - 480 Mbit/s
Connector(s)	Connector A	1 - USB Type-A (4 pin) USB 2.0 Male
	Connector B	1 - USB Type-C (24-pin) USB 2.0 (480Mbps) Male
Physical Characteristics	Cable Length	3.3 ft [1 m]
	Color	Black
	Connector Style	Straight
	Product Height	7.000
	Product Length	39.4 in [100 cm]
	Product Width	14.800
	Weight of Product	25.000
	Wire Gauge	22/32 AWG
Packaging Information	Package Height	10.000
	Package Length	219.000
	Package Width	127.000
	Shipping (Package) Weight	30.000
What's in the Box	Included in Package	1 - USB-A to USB-C Cable

Product appearance and specifications are subject to change without notice.