chanhvinh.com

StarTech.com
Hard-to-find made easy®

Data Sheet

2m 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: 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.

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.

chanhvinh.com

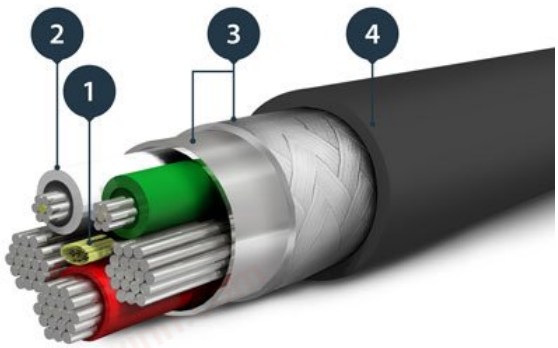
StarTech.com
Hard-to-find made easy®

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.

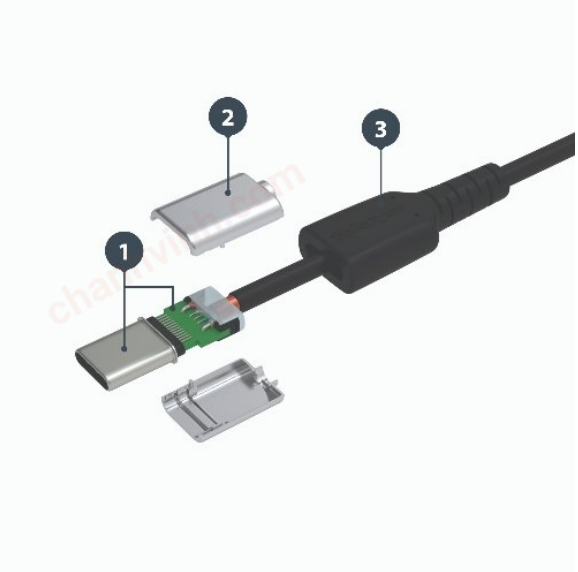
chanhvinh.com

StarTech.com
Hard-to-find made easy®

Data Sheet

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



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.

RUSB2AC2MB is backed by a StarTech.com 2-year warranty and free lifetime technical support.

Note: DuPont™ and Kevlar® are trademarks or registered trademarks of E.I. du Pont de Nemours and Company.

chanhvinh.com

StarTech.com
Hard-to-find made easy®

Data Sheet

Certifications, Reports and Compatibility

RoHS & REACH
DOWNLOAD DECLARATION

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: 2m (6ft) | 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

chanhvinh.com

StarTech.com
Hard-to-find made easy®

Data Sheet

	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	6.6 ft [2 m]
	Color	Black
	Connector Style	Straight
	Product Height	5.000
	Product Length	6.6 ft [2 m]
	Product Width	10.000
	Weight of Product	45.000
	Wire Gauge	22/32 AWG
Packaging Information	Package Height	70.000
	Package Length	215.000
	Package Width	125.000
	Shipping (Package) Weight	50.000
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.