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Data Sheet

1m USB C Charging Cable - Durable Fast Charge & Sync USB 3.1 Type C to USB C Laptop Charger Cord - TPE Jacket Aramid Fiber M/M 60W White - Samsung S10 S20 iPad Pro MS Surface

Product ID: RUSB2CC1MW



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.

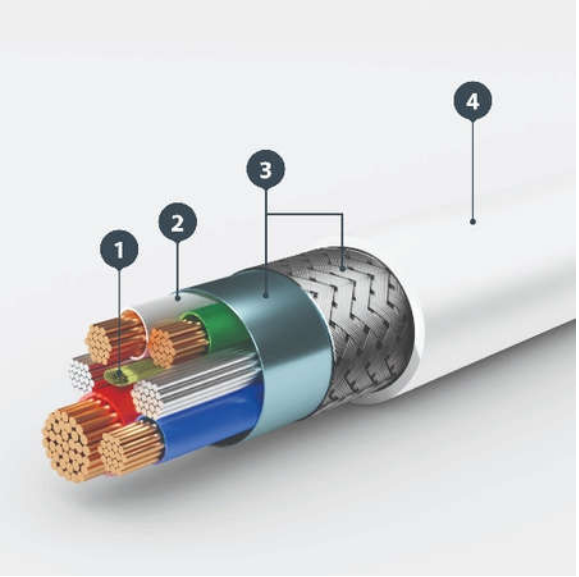
Built for Daily Use

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.



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



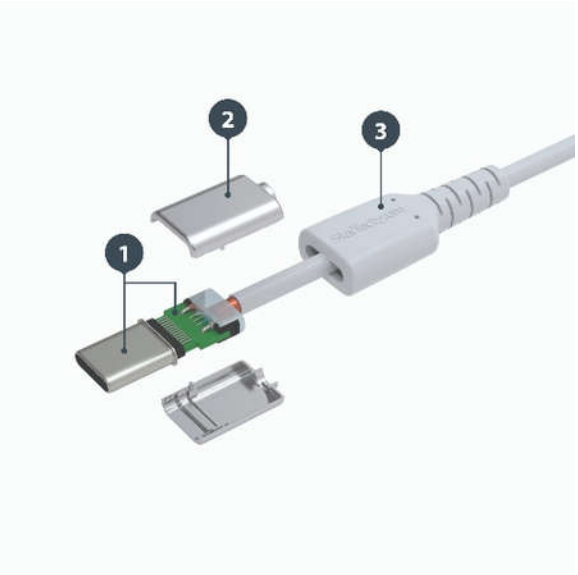
Flexible Strain Relief

The USB 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.



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.

RUSB2CC1MW 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.

Certifications, Reports and Compatibility

RoHS & REACH DOWNLOAD DECLARATION

Applications

- Charge and sync your USB Type C mobile devices

Features

- DURABLE: USB C charging cable w/Kevlar 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 S8, S8+, S9, S10, S20, One Plus, Google Pixel 3a, 3, 4 series, Nexus 6P and USB 3.1 Type C laptops/tablets
- 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: White | Connectors: USB-C to USB-C Male/Male | Performance: USB 2.0 | Reinforcement: Aramid Fiber | Power: 3A/60W | Jacket Type: TPE | Shielding: EMI Protection

	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-C (24-pin) USB 2.0 (480Mbps) Male
	Connector B	1 - USB Type-C (24-pin) USB 2.0 (480Mbps) Male
Power	Power Delivery	60W
Physical Characteristics	Cable Length	3.3 ft [1 m]
	Color	White
	Connector Style	Straight
	Product Height	6.200
	Product Length	39.4 in [100 cm]
	Product Width	12.000
	Weight of Product	25.000
	Wire Gauge	22/30 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-C Cable

Product appearance and specifications are subject to change without notice.