Data Sheet

1m USB C to Lightning Cable - Durable Black USB Type C to Lightning Connector Fast Charge & Sync Charging Cord, Rugged w/Aramid Fiber Apple MFI Certified iPhone 11 iPad Air

Product ID: RUSBCLTMM1MB

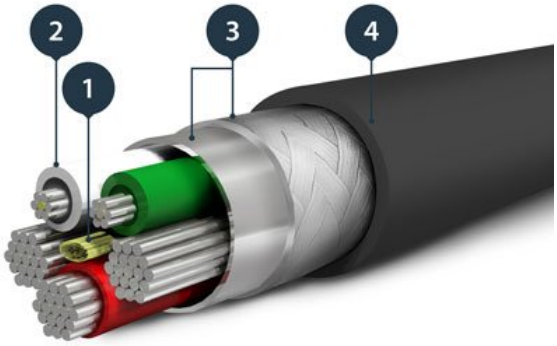
This 1 m (3 ft.) black USB C to Lightning cable withstands the daily demands of charging and syncing your iPad, iPhone or other mobile devices featuring the Lightning connector. Tested to endure strenuous wear and tear and winter and summer in-car use, the strong and rugged cable is a must-have for both business and consumer applications.

Built for Daily Use

The durable USB C to Lightning cable has aramid fiber reinforcement that shelters it from the stress of frequent bends and twists. This also lets the heavy duty cable flex without over-stretching and strengthens 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 softer and more flexible than a standard PVC cable and environmentally friendly



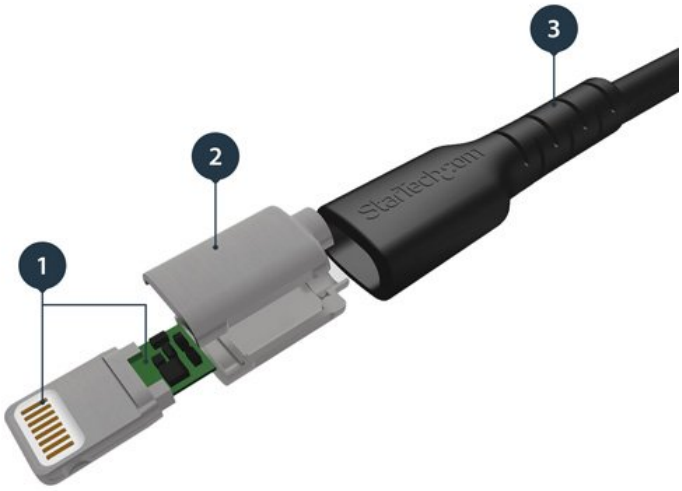
Flexible Strain Relief

The reinforced 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. Plus, the improved inner molding resists cracking and reduces cable damage.

Connector Key Features

- 1. Lightning connector provides 12W so your charger can charge your iOS 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

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

Made for iPhone | iPad

Applications

- Charge and sync your Lightning mobile devices

Features

- APPLE MFI CERTIFIED: USB C to lightning cable to safely charge & sync lightning devices; supports fast charging using Power Delivery chargers like Apple 18W, 29W, 30W, 61W, 87W or 96W USB-C power adapters
- DURABLE: Reinforced w/ Kevlar aramid fiber for high tensile (pull) strength increasing cable reliability & life. Rugged cord is tested to withstand 10000+ bend cycles at 180° angle & 5000+ insertions
- FLEXIBLE CABLE: Built with 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
- FAST CHARGE: Up to 18W with PD chargers and USB-C or Thunderbolt 3 laptops to charge iPhone 8, iPhone 8 Plus, iPhone 11 Pro, iPhone 11, iPhone XR, iPad Air, iPad (3rd gen), iPad Mini (5th gen)
- CABLE SPECS: Length: 1m (3ft) | Color: Black | Connectors: USB-C to Lightning | Performance: USB 2.0 | Reinforcement: Aramid Fiber | Jacket Type: TPE | Shielding: EMI Protection | Warranty: 2-Year

	Warranty	2 Years
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 - Apple Lightning Connector (8-pin) Male
		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	0.2 in [0.6 cm]
	Product Length	39.4 in [1000 mm]
	Product Width	0.5 in [12 mm]
	Weight of Product	1 oz [27 g]
	Wire Gauge	22/32 AWG
Packaging Information	Package Height	0.7 in [17 mm]
	Package Length	5.7 in [145 mm]
	Package Width	3 in [75 mm]
	Shipping (Package) Weight	1.7 oz [47 g]
What's in the Box	Included in Package	1 - 1 m Lightning Cable

Product appearance and specifications are subject to change without notice.