# imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



### Contact us

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# USB Sync/Charge Coiled Cable with Lightning Connector (M/M), Black, 4 ft.

#### MODEL NUMBER: M100-004COIL-BK





Charge and sync your latest-generation iPhone®, iPad® and iPod® using the USB-A port on your charger, laptop or desktop computer.

#### Description

The M100-004COIL-BK USB Sync/Charge Coiled Cable connects your latest-generation iPhone, iPad or iPod to the USB-A port on your USB charger, laptop or desktop computer, so you can charge your Apple device and transfer data at the same time. The cable features a reversible Lightning<sup>™</sup> plug that connects to your Apple device in either direction, ensuring a fast, fumble-free connection.

The M100-004COIL-BK is MFi-certified for use with iPhone, iPad and iPod devices. It's compatible with iPhone (5, 5c, 5s, 6, 6 Plus, 6s, 6s Plus, SE, 7, 7 Plus, 8, 8 Plus, X), iPad (4th and 5th generations), iPad mini, iPad mini 2, iPad mini 3, iPad mini 4, iPad Air, iPad Air 2, iPod Touch (5th and 6th generations), iPad Pro 12.9 inch (1st generation) and iPad Pro 9.7 inch.

This 4-ft. cord is specially coiled to take up much less space than a normal cable, and has an effective length of 2-3-ft. when in use. It also resists tangles and knots, making it convenient to store in your car or carry in your purse, backpack or laptop bag. Nickel-plated connectors ensure excellent conductivity, improving performance.

#### Features

#### Charge and Sync Your Latest-Generation iPhone, iPad and iPod

- USB-A male plug connects to charger, laptop or desktop computer's USB port
- Reversible Lightning male plug connects to Apple devices in either direction for fast, fumble-free connection

#### **MFi-Certified for Device Compatibility**

• Compatible with iPhone (5, 5c, 5s, 6, 6 Plus, 6s, 6s Plus, SE, 7, 7 Plus, 8, 8 Plus, X), iPad (4th and 5th

#### Highlights

- MFi-certified for use with iPhone, iPad and iPod devices
- Reversible Lightning plug connects in either direction
- Works with any computer or charger with a USB-A port
- 4 ft. cable is coiled to take up less space
- Effective length of 2-3-ft. when in use
- Nickel-plated connectors

#### Package Includes

 M100-004COIL-BK USB Sync/Charge Coiled Cable with Lightning Connector (M/M), Black, 4 ft.



generations), iPad mini, iPad mini 2, iPad mini 3, iPad mini 4, iPad Air, iPad Air 2, iPod Touch (5th and 6th generations), iPad Pro 12.9 inch (1st generation) and iPad Pro 9.7 inch

#### Coiled to Take Up Less Space than Regular Cable

- Effective length of 2-3-ft. when in use
- Resists tangles and knots
- Stores perfectly in car, purse, backpack or laptop bag
- Nickel-plated connectors for excellent conductivity

### **Specifications**

OVERVIEW		
UPC Code	037332192110	
Technology	Lightning; USB (all versions)	
INPUT		
Cable Length (ft.)	4	
Cable Length (m)	1.2	
PHYSICAL		
Wire Gauge (AWG)	24 Power Pair / 28 Data Pair	
Shipping Dimensions (hwd / in.)	4.570 x 2.400 x 0.910	
Shipping Dimensions (hwd / cm)	11.61 x 6.10 x 2.31	
Shipping Weight (lbs.)	0.0500	
Shipping Weight (kg)	0.02	
Unit Packaging Type	Box	
Material of Construction	PVC	
Color	Black	
Cable Outer Diameter (OD)	3.8mm	
Cable Jacket Rating	VW-1	
ENVIRONMENTAL		
Operating Temperature Range	-4 to 140 F (-20 to 60 C)	
Storage Temperature Range	-4 to 176 F (-20 to 80 C)	
Relative Humidity	0% to 90% RH, Non-Condensing	
CONNECTIONS		



Side A - Connector 1	USB A (MALE)	
Side B - Connector 1	LIGHTNING (MALE)	
Connector Plating	Nickel	
Contact Plating	Gold	
FEATURES & SPECIFICATIONS		
USB Specification	USB 2.0 (up to 480 Mbps)	
CERTIFICATIONS		
Certifications	Tested to MFI, CA65, RoHS, REACH	
WARRANTY		
Product Warranty Period (Worldwide)	2-year limited warranty	

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