

# USB-A to Lightning Sync/Charge Cable (M/M) - MFi Certified, Black, 6 ft. (1.8 m)

MODEL NUMBER: M100-006-BK



Charges and synchronizes your Apple iPhone, iPad or iPod using the USB port on your computer or wall/car charger.

## Features

### Helps You Charge and Sync Your Apple Mobile Device

The M100-006-BK connects your iPhone, iPad or iPod to the USB-A port on a computer or USB charger, so you can charge your Apple device and transfer data simultaneously. The reversible 8-pin Lightning plug connects in either direction to ensure fast, easy connection every time. The charging cable is MFi-certified for broad compatibility with iPhone, iPad and iPod devices.

## Highlights

- Reversible Lighting plug compatible with all devices with 8-pin connectors
- USB plug connects to USB-A port on computer or charger
- MFi-certified for use with iPhone, iPad and iPod devices

## System Requirements

- Device or charger with USB-A port
- Most current iPhone, iPad and iPod devices

## Package Includes

M100-006-BK USB-A to Lightning Sync/Charge Cable (M/M), Black, 6 ft. (1.8 m)

## Specifications

OVERVIEW	
UPC Code	037332182166
Technology	Lightning; USB 2.0 (High Speed)
Cable Type	Passive
INPUT	
Maximum Input Amps	2
POWER	
USB Power Delivery (PD) Charging Support	No
CONNECTIONS	
Side A - Connector 1	USB A (MALE)
Side B - Connector 1	LIGHTNING (MALE)



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Connector Plating	Nickel
Contact Plating	Gold
Connector Style	Straight
<b>CHARGING</b>	
Total Charging Watts	12
<b>PHYSICAL</b>	
Material of Construction	PVC
Cable Jacket Color	Black
Cable Jacket Material	PVC
Cable Jacket Rating	VW-1
Cable Outer Diameter (OD)	3.2mm
Wire Gauge (AWG)	28/21
Cable Length (ft.)	6
Cable Length (m)	1.83
Cable Length (in.)	72
Shipping Dimensions (hwd / in.)	5.30 x 1.00 x 2.60
Shipping Dimensions (hwd / cm)	13.46 x 2.54 x 6.60
Shipping Weight (lbs.)	0.10
Shipping Weight (kg)	0.05
Unit Dimensions (hwd / in.)	0.000 x 0.000 x 0.000
Unit Packaging Type	Box
<b>ENVIRONMENTAL</b>	
Operating Temperature Range	-4° to 140°F (-20° to 60°C)
Storage Temperature Range	-4° to 176°F (-20° to 80°C)
Operating Humidity Range	0% to 90% RH, Non-Condensing
Storage Humidity Range	0% to 90% RH, Non-Condensing
Power Provided to Connected Device(s)	12W (5V/2.4A)
<b>FEATURES &amp; SPECIFICATIONS</b>	
USB Specification	USB 2.0 (up to 480 Mbps)
Data Transfer Rate	480 Mbps
Angled Plug	No
<b>STANDARDS &amp; COMPLIANCE</b>	



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Product Certifications	MFi
Product Compliance	RoHS; REACH; UKCA
<b>WARRANTY &amp; SUPPORT</b>	
Product Warranty Period (Worldwide)	2-year limited warranty

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