

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 Lightning 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)



Powering Business Worldwide

TRIPP LITE
SERIES

Connector Plating	Nickel
Contact Plating	Gold
Connector Style	Straight
CHARGING	
Total Charging Watts	12
PHYSICAL	
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
ENVIRONMENTAL	
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)
FEATURES & SPECIFICATIONS	
USB Specification	USB 2.0 (up to 480 Mbps)
Data Transfer Rate	480 Mbps
Angled Plug	No
STANDARDS & COMPLIANCE	



Powering Business Worldwide

TRIPP LITE
SERIES

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

1000 Eaton Boulevard
Cleveland, OH 44122
United States
<https://tripplite.eaton.com>

© 2025 Eaton. All Rights Reserved.
Eaton is a registered trademark. All other trademarks
are the property of their respective owners.