

Tripp Lite 1111 W. 35th Street Chicago, IL 60609 USA Telephone: 773.869.1234 www.tripplite.com

## USB-A to Lightning Sync/Charge Cable, MFi Certified - Black, M/M, USB 2.0, 6 ft. (1.83 m)

### MODEL NUMBER: M100-006-BK





This USB Type-A to Lightning cable connects your iPhone, iPad or iPod device to the USB port on your computer or wall/car charger

#### Features

Tripp Lite's M100-006-BK 6-ft. (1.83 m) Black USB Sync / Charge Cable with Lightning connector allows for uploading and downloading data, while charging the devices at the same time. Cable is MFi-certified for use with the latest generation of iPhone, iPad and iPod devices. Reversible Lightning connector allows plug-ability in either direction to the device.

#### Highlights

- Features a reversible 8-pin Lightning plug and a USB-A plug
- Works with any computer
- MFi-certified for broad compatibility with your Apple iPhone, iPad or iPod
- Compatible with all devices with 8-pin connectors
- Plugs into Apple device in either direction

#### Applications

- Charge and sync your Apple iPhone, iPad or iPod using the USB-A port on your computer or a wall charger up to 6-ft. (1.83 m) away
- Transfer photos and other important files between an external hard drive and your Apple device

#### System Requirements

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

#### **Package Includes**

 M100-006-BK USB Sync/Charge Cable with Apple Lightning Connector

# **Specifications**

OVERVIEW		
UPC Code	037332182166	
Technology	Lightning; USB; USB 2.0 (High Speed)	
USB Cable Type	Passive	
INPUT		
Maximum Input Amps	2	
POWER		
USB Power Delivery (PD) Charging Support	No	



CHARGING Total Charging Watts	12
PHYSICAL	
Material of Construction	PVC
Color	Black
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 / cm)	13.46 x 2.54 x 6.60
Shipping Dimensions (hwd / in.)	5.30 x 1.00 x 2.60
Shipping Weight (kg)	0.05
Shipping Weight (lbs.)	0.10
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)
CONNECTIONS	
Side A - Connector 1	USB A (MALE)
Side B - Connector 1	LIGHTNING (MALE)
Connector Plating	Nickel
Contact Plating	Gold
FEATURES & SPECIFICATIONS	
Data Transfer Rate	480 Mbps
USB Specification	USB 2.0 (up to 480 Mbps)



Angled Plug	No	
STANDARDS & COMPLIANCE		
Certifications	RoHS, CA65, REACH, MFi	
WARRANTY		
Product Warranty Period (Worldwide)	2-year limited warranty	

© 2021 Tripp Lite. All rights reserved. All product and company names are trademarks or registered trademarks of their respective holders. Use of them does not imply any affiliation with or endorsement by them. Tripp Lite has a policy of continuous improvement. Specifications are subject to change without notice. Tripp Lite uses primary and third-party agencies to test its products for compliance with standards. See a list of Tripp Lite's testing agencies: https://www.tripplite.com/products/product-certification-agencies