



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!



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Heavy-Duty USB Sync/Charge Cable with Lightning Connector, 6 ft. (1.8 m)

MODEL NUMBER: M100-006-HD



Heavy-duty Lightning cable charges and synchronizes your latest-generation Apple iPhone, iPad or iPod using the USB port on your computer. Constructed using Kevlar fiber, this cable is built to provide maximum performance under the most rigorous circumstances

Description

The M100-006-HD Heavy-Duty USB Sync/Charge Cable connects your latest-generation iPhone, iPad or iPod to the USB-A port on a computer or USB wall charger, so you can charge your Apple device and transfer data. The reversible 8-pin Lightning plug connects in either direction to ensure fast, easy connection every time. Constructed using Kevlar fiber to reinforce the conductors inside the cable, this heavy-duty Lightning cable features enhanced protection to stand up to the most rigorous use. The double braided nylon jacket and integral strain relief provide additional strength and flexibility to endure the stress and abuse of frequent use.

The six-foot (1.8-meter) heavy-duty Lightning cable 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.

Features

Syncs and Charges Your Apple 8-Pin Electronic Devices

- Connects to USB-A port on computer or wall charger
- Supports optimal charging of 5V 2.4A (12W)
- MFi-certified for use with iPhone, iPad and iPod devices
- 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

Highlights

- Constructed using Kevlar fiber, this cable stands up to rigorous and frequent use
- Connects to USB-A port on computer or wall charger
- MFi-certified for use with iPhone, iPad and iPod devices
- Nylon braiding maintains top performance and long life
- Reversible Lightning plug connects in either direction

System Requirements

- USB-equipped computer or charger
- 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

Package Includes

- M100-006-HD Heavy-Duty USB Sync/Charge Cable with Lightning Connector, 6 ft.



Reversible Lightning Connector

- Fumble-free reversible Lightning plug connects in either direction for quick connection every time

Heavy-Duty Construction with Kevlar Fiber

- Constructed using Kevlar fiber, this cable stands up to rigorous and frequent use
- Double braided nylon jacket helps maintain top performance and long life
- Integral strain relief helps cable and connectors move freely without stress or cracking

Specifications

OVERVIEW	
UPC Code	037332207319
Technology	Lightning; USB (all versions)
INPUT	
Cable Length (ft.)	6
Cable Length (m)	1.8
Cable Length (in.)	72
PHYSICAL	
Shipping Dimensions (hwd / in.)	0.910 x 2.400 x 5.400
Shipping Dimensions (hwd / cm)	2.31 x 6.10 x 13.72
Shipping Weight (lbs.)	0.3000
Shipping Weight (kg)	0.14
Unit Packaging Type	Box
Material of Construction	PU, Nylon
Color	Black; White
Cable Outer Diameter (OD)	4.2mm
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	



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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 RoHS, CA65, REACH; MFI-Certified
WARRANTY	
Product Warranty Period (Worldwide)	2-year limited warranty

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