

USB 手机充电模块

内置电池式 MCXX

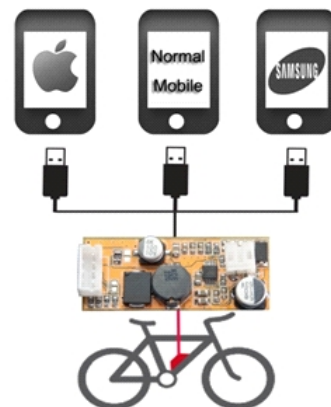


● 描述Description

This is a high-performance USB charger which built-in battery of ebike , Automatically identify different mobile charger interface include Apple , quick charging with 1-1.5a continue current ;

Wide input voltage ,multiple protection measures is valid include Reverse connection protection ,Over-Current protection ,Short-Circuit protection ;

一款高性能的内置电池实USB手机充电模块，自动手机识别，可适用于对所有手机的充电包括苹果手机。宽输入电压范围，反接保护，过流保护，过温保护

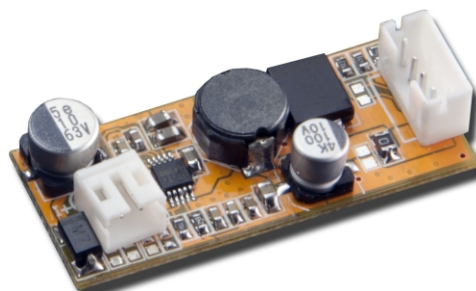
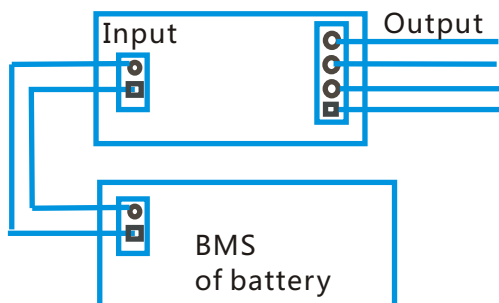


● 技术参数Specification

型号Model : MC01B
输入电压Input: : 7-60VDC
输出电压Output : 5VDC \pm 0.25
最大电流Max Current : 1500mA
内阻Resistance : < 0.2 Ω

转换效率Efficiency : > 92%
工作温度Temperature : -20 $^{\circ}$ C+60 $^{\circ}$ C
极限温度Over heating : 150 $^{\circ}$ C
尺寸Size : 39 * 16 * 8mm

● 接线图Diagram



● 订货Order

This is a mobile charger module which built-in battery case make sure there have enough space in battery case to fit this module ,and BMS also need to keep a battery power output connector for connecting this module.

Customization is valid ,contact us first if some special requirements you may have before order.

定货前,需要确认电池壳内具有安装空间,并且 BMS 模块要保留电源输入接插件,本产品提供定制服务,特殊需求请和我们的工程师联系确认

● 包装Pack List

模块Charger module x1
输入线2pins cable(10cm) x1
输出线4pins cable(10cm) x1

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Wide input voltage ,multiple protection measures is valid include Reverse connection protection ,Over-Current protection ,Short-Circuit protection .

一款高性能的外置电池实USB手机充电模块，自动手机识别，可适用于对所有手机的充电包括苹果手机。宽输入电压范围，反接保护，过流保护，过温保护。可方便的接入电池充电口或控制器电源输出接头。



● 技术参数Specification

型号Model : MC02C/B
输入电压Input: : 7-60VDC
输出电压Output : 5VDC \pm 0.25
最大电流Max Current : 2000mA
内阻Resistance : < 0.2 Ω

转换效率Efficiency : > 92%
工作温度Temperature : -20 $^{\circ}$ C + 60 $^{\circ}$ C
极限温度Over heating : 150 $^{\circ}$ C
尺寸Size : 44 * 21 * 10mm



(MC02C 接控制器)



(MC02B接电池充电口)

● 包装Pack List

模块Charger module x1

● 订货Order

Items below must be declared clearly before order 以下信息必须在订单中注明.

- 型号数量Model & Quantity
- 输入线长度Input Connector type
- 输入接头类型和位序Sequence of 2 pins of input
- 输入线长度Input Cable length
- USB线长度USB Cable length
- 其它Other special requirements