



PHIHONG

15W Dual Output Car Chargers

The 15W dual output car chargers are the latest offering from a world leader in charging adapter technology and manufacturing - Phihong Technology. Phihong Technology has 40+ years of professional power supply design and manufacturing experience, we ensure our products meet or exceed all the industry performance and safety requirements.

This car charger series is Apple MFi certified for highest quality standard, it comes with an attached coil cable and 3 types of connectors to choose from, the latest 8-pin Lightning connector, Apple 30 pin connector and micro USB connector. The additional USB port offers a dedicated 2.1A output for tablet or smart phone quicker charging. The Phihong 15W dual output car charger is definitely your top choice.

Features

- Dual charging - up to two devices concurrently
- 5V/2.1A through USB port for faster charging
- 12V-24V wide input range for most vehicles
- CE / E-mark (EMC) compliant
- Fits all cigarette type sockets
- LED charging indicator
- Apple MFi approval

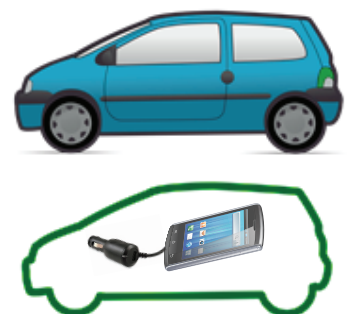
Protections

- Over Charging Protection
- Over Current Protection

Specification

Model Name	CLA15D-203W-R	CLA15D-203W1-R	CLA15D-203W2-R
Input voltage range	12~24Vpc	12~24Vpc	12~24Vpc
Output power	15.5W	15.5W	15.5W
Output current	2.1A + 1A	2.1A + 1A	2.1A + 1A
Efficiency @ full load	>80%	>80%	>80%
Ripple & Noise (@25°C)	200mV(p-p)	200mV(p-p)	200mV(p-p)
Safety	CE / E-mark (EMC)	CE / E-mark (EMC)	CE / E-mark (EMC)
Pin options	Apple 30 pin	Apple 8 pin lightning	Micro USB
Coil cable length	1.2 m	1.2 m	1.2 m
Weight	81.7g	81.7g	81.7g

MFi Approved
2A+1A
Dual Output



BB01 PHT140811



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PHIHONG

5W / 10W Micro USB Car Chargers

The 5W / 10W micro USB car chargers are the latest offering from a world leader in charging adapter technology and manufacturing - Phihong Technology. Phihong Technology has 40+ years of professional power supply design and manufacturing experience, we ensure our products meet or exceed all the industry performance and safety requirements.

The micro USB car chargers guarantees full output power for reliable charging, they come with an attached coil cable and micro USB connector, so you do not need an additional micro USB cable. It is compatible with most GPS, tablet, phones or USB based devices on the market; please contact us for Apple's 8-pin lighting or 30-pin connector type car chargers. Phihong 5W / 10W micro USB car charger is definitely the top choice for your reliable car charging needs.

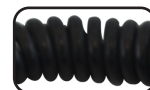
Features

- Full 5W or 10W output power
- 10V-30V wide input range for most vehicles
- Fits all cigarette type sockets
- CB / CE / C-TICK / E-mark / FCC / UL certified
- Big grip size designed for easy removal from cigarette socket

Protections

- Over Charging Protection
- Over Current Protection

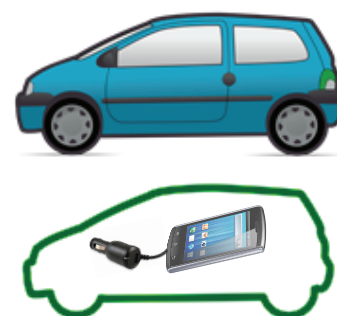
Specification



(Coiled wire available.)



Model Name	CLA05D-050A-R	CLM10D-050(A)-R
Input voltage range	10~30VDC	10~30VDC
Output power	5W	11W
Output voltage	5.0V	5.15V
Output current	1.0A	2.0A
Efficiency @ full load	75%	80%
Ripple & Noise (@25°C)	100mVp-p	100mVp-p
Safety	CE / FCC / E-mark	CE / FCC / E-mark / C-TICK
Pin options	Micro USB	Micro USB
Coil cable length	1.61 m	1.61 m
Weight	90 g	90 g



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