# **Charger** 12V Lead Acid Battery





## Features:

- Constant voltage chargers designed to charge 12V lead acid batteries
- Reverse polarity protection
- · Short circuit and overload protection
- · Trickle charge after full charge
- 230V AC / 50Hz input
- LED charge status indication
- · Red and black crocodile output clips
- UK plug

#### **Electrical Data:**

Input	Input Voltage / Frequency	230V / 50Hz
	Input Power	5.8W
Output	Rated Output Voltage	12V
	Rated Output Load Current	220mA
	Rated Output Power	2.64VA
Resistance	Insulation Resistance	100M $\Omega$ (measured with 500V DC)
Protection	Thermal Protection	Thermal fuse : 125°C / 2A
	Withstand Voltage (Hi-Pot)	3,750V AC 50Hz for 1minute or 4,000V AC 2 seconds

## **Mechanical Data:**

Supply Connection Type	UK
Primary Turns and Wire Gauge	3,220T / 0.09mm
Secondary Turns and Wire Gauge	130T / 0.50mm
Core Size	41mm × 16mm
Output Plug Dimensions	-
Polarity	-
Unit Weight	230g

## **Part Number Table**

Description	Part Number
Charger, 12V Lead Acid 220mA, UK Plug	MW12CB022UK/01E

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