

12V Lead Acid Battery Chargers



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	9W
Output	Rated Output Voltage	12V
	Rated Output Load Current	420mA
	Rated Output Power	5.04VA
Resistance	Insulation Resistance	100M Ω (measured with 500V DC)
Protection	Thermal Protection	Thermal fuse:125°C / 2A
	Withstand Voltage (Hi-Pot)	3750V AC 50Hz for 1minute or 4000V AC 2 seconds

Mechanical Data:

Supply Connection Type	UK
Primary Turns and Wire Gauge	1550T / 0.13mm
Secondary Turns and Wire Gauge	76T / 0.55mm
Core Size	48 x 26mm
Output Plug Dimensions	----
Polarity	----
Unit Weight	470g

Part Number Table

Description	Part Number
CHARGER, 12V LEAD ACID 420MA, UK PLUG	MW12CB042UK/01E

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