

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	9W
Output	Rated Output Voltage	12V
	Rated Output Load Current	420mA
	Rated Output Power	5.04VA
Resistance	Insulation Resistance	100MΩ (measured with 500V DC)
Protection	Thermal Protection	Thermal fuse : 125°C / 2A
	Withstand Voltage (Hi-Pot)	3,750V AC 50Hz for 1 minute or 4,000V AC 2 seconds

Mechanical Data:

Supply Connection Type	UK
Primary Turns and Wire Gauge	1,550T / 0.13mm
Secondary Turns and Wire Gauge	76T / 0.55mm
Core Size	48mm × 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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