



BAC1203

Fit with up-to-date power supply device, float charger BAC1203 is specially designed for meet the charging characteristics of the lead-acid engine starter batteries and can be used for long-term float charging of 12V lead-acid batteries.

Product Code : 6070004
Power Supply : (100~240)V
Case Dimensions : 110*106*45(mm)
Operating Temp. : (-30~+55)°C
Weight : 0.38kg

COMPLETE DESCRIPTION

Fit with up-to-date power supply device, float charger BAC1203 is specially designed for meet the charging characteristics of the lead-acid engine starter batteries and can be used for long-term float charging of 12V lead-acid batteries.

PERFORMANCE AND CHARACTERISTICS

- 1- Switch power supply structure, wide input alternating voltage range, small size, light weight, high efficiency rate;
- 2- Automatic two-stage charging process (first constant current, then constant voltage) carried out according to storage battery charging characteristics to prevent overcharging and significantly prolong battery lifetime;
- 3-Built-in current protective circuit for short-circuit protection and reverse connection protection. If failure occurs, power indicator and charging indicator will flash rapidly.
- 4-Suitable for 12V storage battery and the rated current is 3A;
- 5-LED display: Power indication (Green light) and charging indication (Red light);

PARAMETER LIST

Function Item	Parameter
Battery Voltage	12V
Max. Charging Current	3A
Rated Input Voltage	(100~240)V
Max. Input Voltage Range	(90~280)V
AC Input Frequency	(50/60)Hz
Max. Input Current	1A
No-Load Power Consumption	<3W
Operating Mode	Two segments
Maximum Efficiency	83%
Net Weight(kg)	0.38
Case Dimensions(mm)	110*106*45