



## BAC2405CF

Fit with up-to-date power supply device, float charger BAC2405CF 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 24V lead-acid batteries. The maximum output current of is 5A.

Product Code : 6070012  
Power Supply : (100~277)V  
Case Dimensions : 143\*92\*53(mm)  
Operating Temp. : (-30~+55)°C  
Weight : 0.65kg

### COMPLETE DESCRIPTION

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## 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 carried out according to storage battery charging characteristics to prevent overcharging and significantly prolong battery lifetime;
- 3- Built-in output current protective circuit, which can give effective protection when output over current, short-circuit or reverse connection occurs. After troubleshooting over current, short-circuit or reverse connection, the output will be recovered automatically.
- 4- With port of mains failure alarm, the port will close immediately while occurring AC input outage.
- 5- Suitable for 24V storage battery. The maximum output current of is 5A.
- 6- LED display: float charging indicator and charging indicator.

## PARAMETER LIST

Function Item	Parameter
Battery Voltage	24V
Max. Charging Current	5A
Rated Input Voltage	(100~277)V
Max. Input Voltage Range	(90~305)V
AC Input Frequency	(50/60)Hz
Max. Input Current	2.5A
No-Load Power Consumption	<3W
Charging Failure Output	●
Operating Mode	Two segments
Maximum Efficiency	89%
Operating Temp.	(-30~+55)°C
Storage Temp.	(-40~+85)°C
Net Weight(kg)	0.65
Case Dimensions(mm)	143*92*53