10089 POWERCELL 12 V Lead-Acid Battery Charger

Feature:

- Standard 3 stages (CC-Bulk-Float) charging process.
- It is designed for all kinds of 12 V Lead-Acid battery, such as SLA, AGM and Gel battery.
- With bi-color LED, red for charging green for finished Red flashing for errors, "off" for no battery wired.
- Protection mode for battery polarity reversed or the output connectors shorted.
- Meet EN60335-2-29 and UL1310 safety requirements

Specification:

Rating Input Voltage	220~240VAC，50-60Hz			
Input Current	3.3A @ 100V input.			
Input powerfactor	0.7			
Charge voltage Limited	**12 V**			
	14.7V±1%			
Bulk charge urrent	**7A~12A**			
Float charge voltage	**13.7V±1%**			
Operate Temp.	-20℃~40℃			
Cooling	Fan convection. Do not cover the charger.			
Charge principle	3 stages: CC-Bulk-Floating			
LED display	Bi-color LED indicator, "Red" for charging "Green" for full charged or idle.Red flashing for errors; "off" for no battery wired.			
Battery type	All types of 12 V lead-acid batteries. (SLA, Gel, AGM, Wet….)			
Battery capacity	20-100Ah			
Size	213 x 94 x 54mm			
Output cable+ plug	1.5 meter 2xAWG16#, SPT1 wire, DC plug type defined by user.			
Input AC plug	IEC60320-C14			
Enclosure	Aluminium casing, with Fan cover.			
Weight	800g			