

# **KEEPING YOU IN CHARGE**



POWERPSSON

**PSC-121000A-C** 12V 1A

Sealed Lead Acid Battery Charger A-C Battery Charger Series

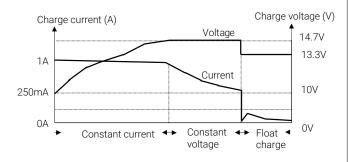
### **FEATURES**

- Universal input voltage range 90VAC 264VAC
- Automatic, current sensing dual-rate charging for efficient, care-free and safe operation
- LED indicators
- · Alligator clip connectors with insulated sleeves
- ETL approved

### **APPROVALS**

- Approved for transport by air. D.O.T., I.A.T.A., F.A.A. and C.A.B. certified
- ETL approved
- ISO9001:2015 Quality management systems

### **CHARGER CHARACTERISTICS**



#### **CORPORATE HEADQUARTERS** (USA AND INTERNATIONAL EXCLUDING EMEA)

 Power-Sonic Corporation

 7550 Panasonic Way, San Diego,

 California 92154

 T: +1 (619) 661 2020

- F: +1 (619) 661 3650
- E: customer-service@power-sonic.com

#### POWER-SONIC EUROPE LIMITED (EMEA – EUROPE, MIDDLE EAST AND AFRICA) 3 Buckingham Square,

- Hurricane Way, Wickford, Essex SS11 8YQ T: +44 (0)1268 560686 F: +44 (0)1268 560902
- E: salesEMEA@power-sonic.com
- To ensure safe and efficient operation always refer to the latest edition of our Technical Manual, as published on our website © 2019. Power-Sonic Corporation. All rights reserved. All trademarks are the property of their respective owners. All data subject to change without notice. E&O.E

### PERFORMANCE SPECIFICATIONS

#### Input Specs 90Vac-264Vac AC input voltage range AC input voltage rating 100Vac-240Vac AC input frequency 47Hz-63Hz 0.3@115Vac/0.19A@230Vac AC input current 23W AC input power AC static state current 50mA **Output Specs** 10-15Vdc Output voltage range Output current 1A@12Vdc 15W Output power Bulk charge current rating 1A 14.7Vdc Bulk charge voltage rating 13.3Vdc Float charge voltage rating Light switching current 250mA **General Specs** Efficiency 0 68 Over load protection <1.5A Short circuit protection Enable Reversed polarity connectors protection Enable 0°C-40°C Operating temperature Storage temperature -30°C-85°C Net weight 90a Dimensions 80 x 50 x 57mm Enclosure Plastic Case Safety Specs Withstand voltage (Hi-Pot) 3000Vac ≤ 10mA (60s) >100MΩ @500Vdc Insulation resistance Safety standard ETL LED Indicator Status Green I FD on Empty load or float charge Red LED on Bulk charge

## **FURTHER INFORMATION**

Please refer to our website **www.power-sonic.com** for a complete range of useful downloads, such as product catalogs, material safety data sheets (MSDS), ISO certification, etc.

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