

TRUSTED BATTERY SOLUTION

KEEPING YOU IN CHARGE









PSC-6500A-C 6V 0.5A

Sealed Lead Acid Battery Charger A-C Battery Charger Series

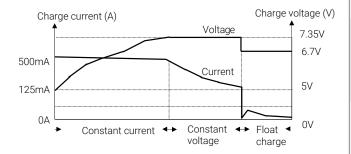
FEATURES

- Universal input voltage range 10VAC 240VAC
- Automatic, current sensing dual-rate charging for efficient, care-free and safe operation
- LED indicators
- Alligator clip connectors with insulated sleeves

APPROVALS

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

CHARGER CHARACTERISTICS



GLOBAL HEADQUARTERS

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PERFORMANCE SPECIFICATIONS

Input Specs

AC input voltage rating 100Vac-240Vac AC input frequency 47Hz-63Hz

AC input current 0.1@115Vac/0.07a@230Vac

AC input power 6.8W
AC static state current 20mA

Output Specs

Output voltage range 5.0-7.5Vdc Output current 0.5A@6Vdc 3.8W Output power Bulk charge current rating 0.5A Bulk charge voltage rating 7.35Vdc Float charge voltage rating 6.7Vdc Light switching current 125mA Charging capacity range 2Ah to 5Ah

General Specs

0.6 Efficiency <0.75A Over load protection Short circuit protection Yes Reversed polarity connectors protection Yes Operating temperature 0°C-40°C Storage temperature -30°C-85°C Net weight 100a Dimensions 80*50*57mm Enclosure Plastic Case Application Charger type Wall mounting Plug type Type A (NEMA 1 - 15)

Safety Specs

Withstand voltage (Hi-Pot) $3000 \text{Vac} \le 10 \text{mA} (60 \text{s})$ Insulation resistance $>100 \text{M}\Omega (60 \text{s})$ Safety standard UL1310 (E248494) Compliance FCC

LED Indicator Status

Green LED on No load or float charge
Red LED on Fast 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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