

TRUSTED BATTERY SOLUTIONS







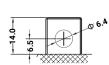


START-5

PS-AUX14 12.0V 12.0AH 200A (EN)

Rechargeable Sealed Lead Acid Battery

TERMINALS: (mm)







Power Sonic's auxiliary batteries are designed specifically to deliver exceptional performance for high demanding start-stop vehicles.

FEATURES

- Enhanced cycle life
- Optimized for low state of charge operations
- Super safe with a spill proof design and no free acid
- 100% maintenance free
- Excellent performance in all weather conditions
- Highly vibration and impact resistant
- Long shelf life with low self discharge
- Original equipment fitment

PERFORMANCE SPECIFICATIONS

SIMPLY CONNECT YOUR BATTERY AND YOU ARE READY TO GO

12.0V

12.0AH

9.84AH

8.40AH

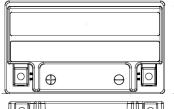
7.20AH

6.48AH

9.50 lbs. (4.31kg)

200A (EN)

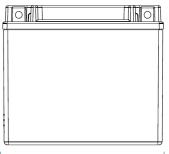
DIMENSIONS: inch (mm)

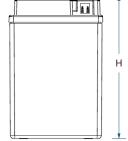


L: 5.91 (150) W: 3.43 (87)

H: 5.71 (145)

Tolerances are +/- 0.06 in. (+/-0mm). All data subject to change without notice.





0.5 hour rate (10.80A)

CCA

Nominal Voltage

Rated Capacity

10 hour rate (1.00A)

5 hour rate (1.64A)

2 hour rate (3.50A)

1 hour rate (6.00A)

Approximate Weight

Self Discharge Charging Methods

Full Charge

Floating Charge

Constant-Voltage Charge: Initial charging current: less than 3.6A Voltage: 14.40 V - 15.00 V at 25 'C (77 'F) Charging time: 15-18h **Constant-Current Charge:**

Approximately 3% per month

Charging current: 0.1 C10= 1.20A, when charging voltage up to 14.40V, continue to charge 4h

No limit on Initial charging current Voltage: 13.50 V - 13.80 V at 25 'C (77 'F)

GLOBAL HEADQUARTERS

(USA AND INTERNATIONAL EXCLUDING EMEA)

Power-Sonic Corporation 365 Cabela Dr Suite 300, Reno, Nevada 89523

USA T: +1 619 661 2020

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

Mouser Electronics

Authorized Distributor

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 $\frac{\text{Power-Sonic}}{\text{PS-AUX14}}$