C60-N24L-A  300 CCA  12V 28AH @ 10-hr.
Conventional Lead Acid Powersport Battery
Super Sport Series

TERMINALS: (mm)

Front View  Side View  Top View

DIMENSIONS: inch (mm)


Tolerances are +/- 0.04 in. (+/- 1mm) and +/- 0.08 in. (+/- 2mm) for height dimensions. All data subject to change without notice.

FEATURES

• High performance conventional lead acid battery
• Engineered to protect against corrosion and withstand vibration
• Dry pre-charged battery construction
• Delivers high cranking power
• Acid pack and vent tube included for initial filling
• Long shelf life, with no need to recharge before initial filling
• Suitable for all weather conditions
• Requires ongoing maintenance

PERFORMANCE SPECIFICATIONS

Nominal Voltage  12 volts
Rated Capacity
10-hr.  (2.80A)  28.00 AH
5-hr.  (4.59A)  22.96 AH
2-hr.  (9.80A)  19.60 AH
1-hr.  (16.80A)  16.80 AH
0.5-hr.  (30.24A)  15.12 AH
Cold Cranking Amps (CCA)  300
Cranking Amps (CA)  364
Approximate Battery Weight (with acid)  17.55 lbs. (7.96 kg)
Approximate Electrolyte Weight  5.42 lbs. (2.46 kg)
Self Discharge (77°F (25°C))  Approximately 3% per month
The Effect of Temperature on Capacity
104 °F (40°C)  106%
77 °F (25°C)  100%
32 °F (0°C)  86%
5 °F (-15°C)  65%
Case  ABS Plastic
Recommended Charger  Please contact Power Sonic

To ensure safe and efficient operation always refer to the latest edition of our Technical Manual, as published on our website.

© 2020. 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
**DISCHARGE CHARACTERISTICS**

<table>
<thead>
<tr>
<th>Loading Voltage (V)</th>
<th>Discharge Time (h)</th>
</tr>
</thead>
<tbody>
<tr>
<td>12.8</td>
<td>0</td>
</tr>
<tr>
<td>12.0</td>
<td>1</td>
</tr>
<tr>
<td>11.2</td>
<td>2</td>
</tr>
<tr>
<td>10.4</td>
<td>3</td>
</tr>
<tr>
<td>9.6</td>
<td>4</td>
</tr>
<tr>
<td>8.8</td>
<td>5</td>
</tr>
<tr>
<td>8.0</td>
<td>10</td>
</tr>
<tr>
<td>7.2</td>
<td>20</td>
</tr>
</tbody>
</table>

For further charging information including temperature compensation factors, see Power Sonic Technical Manual/Power Sonic Charger specifications.

**CHARGERS**

Power Sonic offers a wide range of chargers suitable for batteries with a variety of capacities.

Please refer to our website for more information on our switch mode and transformer type chargers.

Please contact our technical department for advice if you have difficulty in locating a suitable charger.

**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.

**APPLICATIONS**

- Motorcycle
- Scooter
- ATV
- Watersport
- UT
- Snowmobile
- Lawn & Garden

---

To ensure safe and efficient operation always refer to the latest edition of our Technical Manual, as published on our website.

© 2020, Power Sonic Corporation. All rights reserved. All trademarks are the property of their respective owners.

All data subject to change without notice. E&OE.

---

**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 EMEA**

(EMA – EUROPE, MIDDLE EAST AND AFRICA)

Smitspol 4, 3861 RS Nijkerk,
The Netherlands
T NL: + 31 33 7410 700
T UK: + 44 1268 560 686
T FR: + 33 344 32 18 17
E: salesEMEA@power-sonic.com

---

www.power-sonic.com