ENGERIZIER NO. 370

Industry Standard Dimensions in mm (inches)

Chemical System: Silver Oxide (Zn/Ag 20)

Designation: IEC-SR69

Battery Voltage: 1.55 Volts

Average Weight: 0.66 grams (0.023 oz.)

Volume: 0.15 cubic centimeters (0.009 cubic inch)

Average Capacity: 34 mAh to 1.3 volts (Rated at 45k ohms continuous at 21°C)

DESIGNED FOR USE ON CONTINUOUS LOW DRAIN
HIGH PULSE DRAIN ON DEMAND

Simulated Application Test
Estimated Average Service at 21°C (70°F)

<table>
<thead>
<tr>
<th>Schedule:</th>
<th>Typical Drains at 1.55V (milliamperes)</th>
<th>Load (ohms)</th>
<th>Cutoff Voltage</th>
</tr>
</thead>
<tbody>
<tr>
<td>24 hours/day</td>
<td>0.034</td>
<td>45,000</td>
<td>1.3V</td>
</tr>
</tbody>
</table>

INTERNAL RESISTANCE: Closed circuit voltage no less than 1.20 volts on a load of 100 ohms at 21°C (70°F) for 0.1 to 2.0 seconds.

Typical closed circuit voltage during discharge on a load of 200 ohms for 5.0 seconds.

Depth of Discharge as Percent of Rated Capacity

<table>
<thead>
<tr>
<th>Temperature</th>
<th>0%</th>
<th>40%</th>
<th>80%</th>
</tr>
</thead>
<tbody>
<tr>
<td>21°C (70°F)</td>
<td>1.52V</td>
<td>1.40V</td>
<td>1.36V</td>
</tr>
<tr>
<td>-10°C (14°F)</td>
<td>1.25V</td>
<td>0.95V</td>
<td>0.88V</td>
</tr>
</tbody>
</table>

Important Notice

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