**ENERGIZER CR1620**

**Industry Standard Dimensions**

- **Nominal Voltage:** 3.0 Volts
- **Typical Capacity:** 81 mAh (to 2.0 volts)
- **Typical Weight:** 1.3 grams (0.04 oz.)
- **Typical Volume:** 0.4 cubic centimeters (0.02 cubic inch)
- **Max Rev Charge:** 1 microampere
- **Energy Density:** 164 milliwatt hr/g, 573 milliwatt hr/cc
- **Typical Li Content:** 0.043 grams (0.0015 oz.)
- **Operating Temp:** -30°C to 60°C
- **Self Discharge:** ~1% / year

**Specs**

<table>
<thead>
<tr>
<th>Schedule</th>
<th>Typical Drains:</th>
<th>Load</th>
<th>Cutoff</th>
</tr>
</thead>
<tbody>
<tr>
<td>Continuous</td>
<td>0.06 (0.068)</td>
<td>47,000</td>
<td>1337</td>
</tr>
</tbody>
</table>

**Internal Resistance Characteristics**

**Pulse Test at 21°C (70°F)**

<table>
<thead>
<tr>
<th>Bkgnd Drain:</th>
<th>Continuous</th>
<th>47K ohms</th>
<th>0.060 mA @2.9V</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pulse Drain:</td>
<td>2 seconds X 12 times/day</td>
<td>400 ohms</td>
<td>6.5 mA @2.6V</td>
</tr>
</tbody>
</table>

**Important Notice**

This datasheet contains typical information specific to products manufactured at the time of its publication. Contents herein do not constitute a warranty and are for reference only.