Rayovac Stock Number: A1604FUS

Specifications

Cell Chemistry: Alkaline
Nominal Voltage: 9 Volts
Approximate Weight: 1.6 Oz (45.4 grams)
Approximate Volume: 1.2 CU IN (19.7 CU CM)
Operating Temp. Range: -30° C to 55° C (20° F to 130° F)
Terminals: Snap
Jacket: Steel
Environmental: No mercury added formulation
Meets Environmental Protection Agency (EPA) Requirements for landfill disposal.
[Rayovac Material Data Sheets]

IEC Standard Dimensions

Typical Initial Service Life (ANSI C18.1 Tests)

<table>
<thead>
<tr>
<th>Application and Duty Cycle</th>
<th>Discharge Load</th>
<th>Midpoint Current (mA @ 7.2V)</th>
<th>Cut-off Voltage</th>
<th>Service</th>
<th>Units</th>
<th>Discharge Capacity (mAh)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Radio, Light drain 4 min/15 min, 8 hr/day</td>
<td>620 Ω</td>
<td>12</td>
<td>5.4</td>
<td>54</td>
<td>hours</td>
<td>650</td>
</tr>
<tr>
<td>Toy/Game 4 min/hr, 8 hr/day</td>
<td>270 Ω</td>
<td>27</td>
<td>5.4</td>
<td>24</td>
<td>hours</td>
<td>650</td>
</tr>
<tr>
<td>Smoke Detector 1 sec/hr</td>
<td>620 Ω 10kΩ background</td>
<td>12 (pulse)</td>
<td>7.5</td>
<td>550</td>
<td>hours</td>
<td>450</td>
</tr>
</tbody>
</table>