ENERGIZER 529

**Specifications**

- **Classification:** Alkaline
- **Chemical System:** Zinc-Manganese Dioxide (Zn/MnO₂)
- **Designation:** ANSI-908A IEC-4LR20X
- **Nominal Voltage:** 6.0 volts
- **Operating Temp:** -18°C to 55°C (0°F to 130°F)
- **Typical Weight:** 650 grams (23 oz.)
- **Typical Volume:** 440.4 cubic centimeters (26.9 cubic inch)
- **Jacket:** Metal
- **Cells:** Four 3-350 in series
- **Terminal:** Coil Spring

**Industry Standard Dimensions**

This battery shall pass freely through a cylindrical tube 82.6 diameter x 101.6 long.

**Milliamp-Hours Capacity**

Continuous discharge to 3.2 volts at 21°C

<table>
<thead>
<tr>
<th>Discharge (mA)</th>
<th>Capacity (mAh)</th>
</tr>
</thead>
<tbody>
<tr>
<td>25</td>
<td>20000</td>
</tr>
<tr>
<td>100</td>
<td>15000</td>
</tr>
<tr>
<td>250</td>
<td>10000</td>
</tr>
<tr>
<td>500</td>
<td>5000</td>
</tr>
</tbody>
</table>

**Industry Standard Tests (21°C)**

- **STeady Burn Barricade**
  - 110 ohm 12 hrs/day

- **Lighting**
  - 9.1 ohm 30 min/hour 8 hrs/day
  - 33 ohm 30 min/hour 8 hrs/day

**Important Notice**

This data sheet 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.