**ENERGIZER EN22**

**Classification:** Alkaline  
**Chemical System:** Zinc-Manganese Dioxide (Zn/MnO$_2$)  
**Designation:** IEC-6LF22 ANSI-1604A  
**Nominal Voltage:** 9.0 volts  
**Operating Temp:** -18°C to 55°C  
**Typical Weight:** 45.0 grams (1.58 oz.)  
**Typical Volume:** 21.1 cubic centimeters  
**Shelf Life:** 5 years at 21°C  
**Terminal:** Miniature Snap

**General Information**

- **Maximum Voltage:** 9.0 volts
- **Operating Temp:** -18°C to 55°C
- **Typical Weight:** 45.0 grams (1.58 oz.)
- **Typical Volume:** 21.1 cubic centimeters
- **Shelf Life:** 5 years at 21°C
- **Terminal:** Miniature Snap

**Continuous Discharge**

<table>
<thead>
<tr>
<th>Service (hours)</th>
<th>Capacity (mAh)</th>
</tr>
</thead>
<tbody>
<tr>
<td>10mA</td>
<td>600</td>
</tr>
<tr>
<td>25mA</td>
<td>630</td>
</tr>
<tr>
<td>50mA</td>
<td>500</td>
</tr>
<tr>
<td>100mA</td>
<td>400</td>
</tr>
</tbody>
</table>

**Industry Standard Tests (21°C)**

- **CLOCK RADIO** 620 ohm 2 hrs/day
  - Voltage (CCV) vs. Service (hours)
  
- **TOY** 270 ohm 1 hr/day
  - Voltage (CCV) vs. Service (hours)

**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.