**ENERGIZER EN95**

**Industry Standard Dimensions**

<table>
<thead>
<tr>
<th>Measurement</th>
<th>Units</th>
<th>Dimensions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Maximum</td>
<td>mm</td>
<td>39.50 (1.559)</td>
</tr>
<tr>
<td>Minimum</td>
<td>mm</td>
<td>11.50 (0.453)</td>
</tr>
</tbody>
</table>

**Specifications**

- **Classification:** Alkaline
- **Chemical System:** Zinc-Manganese Dioxide (Zn/MnO₂)
- **Designation:** ANSI-13A, IEC-LR20
- **Nominal Voltage:** 1.5 volts
- **Nominal IR:** 150 to 300 milliohms (fresh)
- **Operating Temp:** -18°C to 55°C (0°F to 130°F)
- **Typical Weight:** 144.0 grams (5.1 oz.)
- **Typical Volume:** 56.0 cubic centimeters (3.4 cubic inch)
- **Jacket:** Plastic Label
- **Shelf Life:** 10 years at 21°C
- **Terminal:** Flat Contact

**Milliamp-Hours Capacity**

Continuous discharge to 0.8 volts at 21°C

- **Capacity (mAh):**
  - 25: 24000
  - 100: 12000
  - 250: 6000
  - 500: 1800

**Constant Resistance Performance**

Typical Characteristics (21°C)

- **Service (hours):**
  - Discharge (ohms): 1 to 1000

**Constant Current Performance**

Typical Characteristics (21°C)

- **Service (hours):**
  - Discharge (mA): 1 to 1000

**Important Notice**

This data sheet contains typical information specific to products manufactured at the time of its publication. ©Energizer Holdings, Inc. - Contents herein do not constitute a warranty.
ENERGIZER EN95

Industry Standard Tests (21°C)

**RADIO**
10 ohm 4 hrs/day

**LIGHTING**
1.5 ohm HIF
2.2 ohm LIF

**TOY**
2.2 ohm 1 hr/day

**PORTABLE STEREO**
600 mA 2 hrs/day

---

**Important Notice**
This data sheet contains typical information specific to products manufactured at the time of its publication.
©Energizer Holdings, Inc. - Contents herein do not constitute a warranty.