ENERGIZER E95 (LR20)  
Alkaline Power

Industry Standard Dimensions

mm (inches)

<table>
<thead>
<tr>
<th>Measurement</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Positive (+)</td>
<td>34.20 (1.346)</td>
</tr>
<tr>
<td>Positive (+)</td>
<td>32.30 (1.272)</td>
</tr>
<tr>
<td>Negative (-)</td>
<td>1.50 (0.059)</td>
</tr>
<tr>
<td>Negative (-)</td>
<td>9.50 (0.374)</td>
</tr>
<tr>
<td>Minimum</td>
<td>1.50 (0.059)</td>
</tr>
<tr>
<td>Minimum</td>
<td>9.50 (0.374)</td>
</tr>
<tr>
<td>Maximum</td>
<td>34.20 (1.346)</td>
</tr>
<tr>
<td>Minimum</td>
<td>18.00 (0.709)</td>
</tr>
</tbody>
</table>

General Information

Classification: Alkaline
Chemical System: Zinc-Manganese Dioxide (Zn/MnO₂)
No added mercury or cadmium
Designation: ANSI-13A, IEC-LR20
Nominal Voltage: 1.5 volts
Operating Temp: -18°C to 55°C (0°F to 130°F)
Typical Weight: 139 grams
Typical Volume: 56 cubic centimeters
Shelf Life: 7 years at 21°C
Terminal: Flat Contact

Performance Comparison
A95 vs. Typical Carbon Zinc (D) at 21°C

Industry Standard Testing Protocol

Device Selection Guide:

- Portable Stereo
- Toy
- Lighting
- Radio

Battery Selection Indicator

High Drain Devices
Moderate Drain Devices
Low Drain Devices

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.