**ENERGIZER 521**

**Industry Standard Dimensions**

<table>
<thead>
<tr>
<th>mm (inches)</th>
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<tbody>
<tr>
<td>77.00 (3.031)</td>
</tr>
<tr>
<td>75.40 (2.969)</td>
</tr>
<tr>
<td>136.50 (5.374)</td>
</tr>
<tr>
<td>132.50 (5.217)</td>
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<tr>
<td>114.00 (4.488)</td>
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<tr>
<td>109.50 (4.311)</td>
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</tbody>
</table>

**Specifications**

- **Classification:** Alkaline
- **Chemical System:** Zinc-Manganese Dioxide (Zn/MnO₂)
- **Designation:** ANSI-918A, IEC-4LR25-2
- **Nominal Voltage:** 6.0 volts
- **Operating Temp:** -18°C to 55°C (0°F to 130°F)
- **Typical Weight:** 1900 grams (67.0 oz.)
- **Typical Volume:** 1125 cubic centimeters (69.0 cubic inch)
- **Jacket:** Metal
- **Cells:** Eight 3-361
- **Terminal:** Two parallel strings of four in series
  - Screw Post

**Milliamp-Hours Capacity**

Continuous discharge to 3.2 volts at 21°C

- Discharge (mA) vs. Capacity (mAh)

**Industry Standard Tests (21°C)**

- **LI GHTING**
  - 9.1 ohm 30 min/ hr 8 hrs/ day
- **LI GHTING**
  - 33 ohm 30 min/ hour 8 hrs/ day

- **LI GHTING**
  - 9.1 ohm continuous

**Important Notice**

This datasheet contains typical information specific to products manufactured at the time of its publication.

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