Specifications

Classification: Alkaline
Chemical System: Zinc-Manganese Dioxide (Zn/MnO$_2$)
No added mercury or cadmium
Designation: ANSI-24A, IEC-LR03
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: 11.5 grams (0.4 oz.)
Typical Volume: 3.8 cubic centimeters (0.2 cubic inch)
Jacket: Plastic Label
Shelf Life: 10 years at 21°C
Terminal: Flat Contact

Industry Standard Dimensions

mm (inches)

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<table>
<thead>
<tr>
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<tbody>
<tr>
<td>3.80</td>
<td>0.150</td>
<td>0.031</td>
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<tr>
<td>10.50</td>
<td>0.413</td>
<td>0.476</td>
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<td>44.50</td>
<td>1.752</td>
<td>1.760</td>
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<tr>
<td>43.30</td>
<td>1.705</td>
<td>1.700</td>
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Milliamp-Hours Capacity
Continuous discharge to 0.8 volts at 21°C

Constant Power Performance
Typical Characteristics (21°C)

Constant Current Performance
Typical Characteristics (21°C)

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