ENERGIZER 364/363

Industry Standard Dimensions

 mm (inches)

6.80 (0.268)
6.50 (0.256)
R0.50 (0.020) Ref.
Typical

3.00 (0.118) Minimum
2.15 (0.085) 1.90 (0.075)
2.00 (0.079) Ref.
1.75 (0.069) Ref.

0.13 (0.005) Maximum Ref.
Permissible deflection from a flat

0.06 (0.002) Minimum Ref.
(applies to top edge of gasket or
edge of crimp, whichever is higher)

DESIGNED FOR USE ON CONTINUOUS LOW DRAIN
HIGH PULSE ON DEMAND

Specifications

Chemical System: Silver Oxide (Zn/Ag₂O)
Designation: ANSI-1175SO, IEC-SR60
Nominal Voltage: 1.55 Volts
Typical Capacity: 19 mAh* (to 1.2 volts)
Capacity Test: 68K ohm continuous drain at 21°C
Typical Weight: 0.37 grams (0.012 oz.)
Typical Volume: 0.08 cubic centimeters (0.005 cubic inch)

Impedance (40 Hz): 10 to 20 ohms

* Varies according to the applied load, temperature, and cutoff voltage.

Cross Section

Typical Performance at Low Discharge Rates

Temperature Characteristics

Typical Performance at 21°C (70°F)

Service Effects

<table>
<thead>
<tr>
<th>Temperature (°C)</th>
<th>Service (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>90</td>
</tr>
<tr>
<td>20</td>
<td>80</td>
</tr>
<tr>
<td>40</td>
<td>70</td>
</tr>
</tbody>
</table>

Storage Effects

<table>
<thead>
<tr>
<th>Storage Time (yrs)</th>
<th>Service (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>100</td>
</tr>
<tr>
<td>2</td>
<td>90</td>
</tr>
<tr>
<td>4</td>
<td>80</td>
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<tr>
<td>6</td>
<td>70</td>
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<tr>
<td>8</td>
<td>60</td>
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</tbody>
</table>

Important Notice

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