ENERGIZER 390/389

Specifications

Chemical System: Silver Oxide (Zn/Ag₂O)
Designation: ANSI-1138SO, IEC-SR54
Nominal Voltage: 1.55 Volts
Typical Capacity: 90 mAh* (to 1.2 volts)
Capacity Test: 15K ohm continuous drain at 21°C
Typical Weight: 1.35 grams (0.048 oz.)
Typical Volume: 0.32 cubic centimeters (0.019 cubic inch)
Impedance (40 Hz): 5 to 7 ohms

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

Industry Standard Dimensions

<table>
<thead>
<tr>
<th>mm (inches)</th>
</tr>
</thead>
<tbody>
<tr>
<td>11.60 (0.457)</td>
</tr>
<tr>
<td>11.30 (0.445)</td>
</tr>
<tr>
<td>R1.60 (0.063) Ref. Typical</td>
</tr>
</tbody>
</table>

DESIGNED FOR USE ON CONTINUOUS LOW DRAIN
(HIGH PULSE ON DEMAND)

Typical Discharge Characteristics

Typical Performance at 21°C (70°F)

Schedule: Continuous
Typical Drain @1.52V:
0.102 milliamperes
Load: 15K ohm

Temperature Characteristics

Typical Performance at Low Discharge Rates

Service Effects

Storage Effects

Important Notice

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

©Energizer Holdings, Inc. - Contents herein do not constitute a warranty.