ENGERGIZER NO. 377

Industry Standard Dimensions in mm (inches)

6.80 (0.268)  
6.60 (0.260)  
3.00 (0.118) Minimum  
2.60 (0.102)  
2.40 (0.094)  
2.57 (0.101) Ref.  
2.31 (0.091) Ref.  

0.90 (0.035) Ref.  
Typical

0.13 (0.005) Maximum Ref. Permissible Deflection from a Flat.  
0.03 (0.001) Minimum Ref. (Applies to Top Edge of Gasket or Edge of Crimp, Whichever is Higher.)

Chemical System: Silver Oxide (Zn/Ag 20)

Designation: ANSI / NEDA-1176SO, IEC-SR66

Battery Voltage: 1.55 Volts

Average Weight: 0.42 grams (0.015 oz.)

Volume: 0.09 cubic centimeters (0.006 cubic inch)

Average Capacity: 26 mAh to 1.3 volts  
(Rated at 45k ohms continuous at 21ºC)

Closed circuit voltage no less than 0.90 volts on a load of 100 ohms at 21ºC (70ºF) for 0.1 to 2.0 seconds.

Typical closed circuit voltage during discharge on a load of 2,000 ohms for 0.0078 seconds.

Contents herein do not constitute a warranty.

Typical Drains

<table>
<thead>
<tr>
<th>Schedule:</th>
<th>Load (ohms)</th>
<th>Cutoff Voltage</th>
</tr>
</thead>
<tbody>
<tr>
<td>24 hours/day</td>
<td>0.034</td>
<td>45,000</td>
</tr>
</tbody>
</table>

INTERNAL RESISTANCE: Closed circuit voltage no less than 0.90 volts on a load of 100 ohms at 21ºC (70ºF) for 0.1 to 2.0 seconds.

Typical closed circuit voltage during discharge on a load of 2,000 ohms for 0.0078 seconds.

Depth of Discharge as Percent of Rated Capacity

<table>
<thead>
<tr>
<th>Temperature</th>
<th>0%</th>
<th>40%</th>
<th>80%</th>
</tr>
</thead>
<tbody>
<tr>
<td>21ºC (70ºF)</td>
<td>1.58V</td>
<td>1.55V</td>
<td>1.55V</td>
</tr>
<tr>
<td>-10ºC (14ºF)</td>
<td>1.48V</td>
<td>1.37V</td>
<td>1.35V</td>
</tr>
</tbody>
</table>

Important Notice

This data sheet contains information specific to batteries manufactured at the time of its publication.

Contents herein do not constitute a warranty.

Copyright © Eveready Battery Co. Inc. - All Rights Reserved