ENERGIZER NO. C675

ZINC AIR
"cochlear"

(top view) (bottom view)

Industry Standard Dimensions

<table>
<thead>
<tr>
<th>mm (inches)</th>
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<tbody>
<tr>
<td>(-)</td>
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<tr>
<td>3.80 (0.150) Minimum</td>
</tr>
<tr>
<td>1.50R (0.059) Typical</td>
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<tr>
<td>4.82 (0.190)</td>
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<tr>
<td>4.60 (0.181)</td>
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<tr>
<td>(+)</td>
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<tr>
<td>0.25 (0.010) Minimum</td>
</tr>
<tr>
<td>5.40 (0.213)</td>
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<tr>
<td>5.00 (0.197)</td>
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</tbody>
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Specifications

- Chemical System: Zinc Air (ZnO2)
- Tab Color: Blue
- Designation: IEC-PR44
- Nominal Voltage: 1.4 Volts
- Typical Capacity: 570 mAh (to 1.3 volts) (Rated at 1.5K ohms at 21°C)
- Typical Weight: 1.9 grams (0.1 oz.)
- Typical Volume: 0.5 cubic centimeters (0.03 cubic inch)
- Main Application: Implants

Application Characteristics

Typical Performance at 25°C

Cochlear Implant Performance

- Schedule: Continuous
- 25 milliamperes
- Temperature: 25°C

Typical Discharge Characteristics

Comparison to Standard AC675

- Schedule: Continuous
- 625 ohms 16 Hours/Day
- Temperature: 21°C

Important Notice

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