ENGERIZER EA92-FR6
Advanced Lithium

Industry Standard Dimensions

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Maximum</td>
<td>10.50 (0.413)</td>
</tr>
<tr>
<td>Minimum</td>
<td>0.80 (0.031)</td>
</tr>
<tr>
<td>3.80 (0.150)</td>
<td></td>
</tr>
<tr>
<td>4.30 (0.169)</td>
<td></td>
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</tbody>
</table>

Specifications

- Classification: "Cylindrical Lithium"
- Chemical System: Lithium/Iron Disulfide (Li/FeS₂)
- Designation: IEC-FR03
- Nominal Voltage: 1.5 Volts
- Storage Temp: -40°C to 60°C
- Operating Temp: -40°C to 60°C
- Typical Weight: 7.6 grams
- Typical Volume: 3.8 cubic centimeters
- Max Discharge: 1.0 Amps Continuous
- Typical Current: 2 uA
- Typical Li Content: 0.5 grams
- Typical IR: 90 to 150 milliohms
- Shelf Life: 10 years at 21°C (80% of rated capacity)

Constant Current Performance

Typical Characteristics to 1.0 Volts at 21°C

Constant Power Performance

Typical Characteristics to 1.0 Volts at 21°C

Application Tests

TAPE / ELECTRONIC GAME / DIGITAL AUDIO
100 mA 1 hr/day

PORTABLE LIGHTING
ohm LIF 5.1

Important Notice

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