ENERGIZER 2CR5
(EL2CR5)

Industry Standard Dimensions
mm (inches)

17.00 (0.669)
16.00 (0.630)
16.40 (0.646)
15.60 (0.614)
34.00 (1.339)
33.00 (1.300)
45.00 (1.772)
43.50 (1.713)

This battery contains a Positive Temperature Coefficient (PTC) safety device to limit current during short circuit conditions.

Specifications
Classification: "Lithium"
Chemical System: Lithium / Manganese Dioxide (Li/MnO₂)
Designation: ANSI-5032LC, IEC-2CR5
Nominal Voltage: 6.0 Volts
Storage Temp: -40°C to 60°C (-40°F to 140°F)
Operating Temp: -40°C to 60°C (-40°F to 140°F)
Typical Capacity: 1500 mAh (to 2.0 volts)
(Rated at 200 ohms at 21°C)
Typical Weight: 40 grams (1.4 oz.)
Typical Volume: 26 cubic centimeters (1.6 cubic inch)
Max Discharge: 1500 mA continuous (3500 mA pulse)
Max Rev Current: 2 uA
Typical Li Content: 1.15 grams (0.041 oz.)
UL Listed: MH29980

Typical Discharge Characteristics

Rated Capacity
200 ohms continuous at 21°C

Photoflash
1200 mA (3 sec on / 7 sec off)

Typical Use Performance

<table>
<thead>
<tr>
<th>Type (time)</th>
<th>Drain (mA)</th>
<th>Load (ohms)</th>
<th>4.0V (21°C) (hours)</th>
<th>3.6V (21°C) (hours)</th>
<th>3.1V (21°C) (hours)</th>
<th>Cutoff Voltage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Capacity (continuous)</td>
<td>---</td>
<td>200</td>
<td>58</td>
<td>---</td>
<td>---</td>
<td>---</td>
</tr>
<tr>
<td>Photoflash (3 / 27 sec)</td>
<td>900</td>
<td>---</td>
<td>---</td>
<td>---</td>
<td>2000</td>
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</tr>
<tr>
<td>Photoflash (3 / 7 sec)</td>
<td>1200</td>
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<td>---</td>
<td>1370</td>
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<td></td>
</tr>
<tr>
<td>Photoflash (3 / 7 sec)</td>
<td>1800</td>
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<td>---</td>
<td>860</td>
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<td></td>
</tr>
</tbody>
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Important Notice
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