**CHEMISTRY:** LITHIUM MANGANESE DIOXIDE

**SYSTEM:** PRIMARY Li/MnO₂

**MODEL:** CR2477

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**SPECIFICATIONS**

<table>
<thead>
<tr>
<th>Specification</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nominal Voltage</td>
<td>3.0V</td>
</tr>
<tr>
<td>Rated Capacity</td>
<td>850mAh</td>
</tr>
<tr>
<td>Standard Discharge Current</td>
<td>1mA</td>
</tr>
<tr>
<td>Operating Temperature</td>
<td>-20°C / + 60°C</td>
</tr>
<tr>
<td>Typical Weight</td>
<td>8g</td>
</tr>
</tbody>
</table>

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**Temperature Characteristics**

- Voltage (V) at different temperatures and load duration (h).

**Operating Voltage versus Load Resistance**

- Voltage (V) at 50% discharge depth and different temperatures.

**Capacity versus Load Resistance**

- Capacity (mAh) at different loads and temperatures.

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**Cautions:** Do not recharge, short circuit, heat, disassemble or dispose of cells in fire. Do not over discharge. Do not reversely insert the positive and cathode in use. Do not solder directly.

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Data Sheet V1.0

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