Preliminary Data Sheet

Type Number .................. 6025
Designation IEC .................. CR 2025
System .................. Li-Manganese dioxide / Organic Electrolyte

UL Recognition: .................. MH 13654
Nominal Voltage .................. 3 V
Typical Capacity C .................. 157 mAh
Load 10 kOhm, at 20°C down to 2 V

Weight (approx.) .................. 2.5 g
Volume .................. 0.75 ccm
Coding .................. Date of Manufacturing DWWY

Temperature Ranges
Storage .................. -55°C to 70°C
Discharge .................. -20°C to 70°C

Dimensions
Diameter (A) .................. 19.7 to 20.0
Height (B) .................. 2.2 to 2.5
Shoulder Diameter [E] .................. 18.3

Segment

Main Applications
Watches
Digicams
Electronics

Typical Capacities (at 20°C)

<table>
<thead>
<tr>
<th>Discharge Type</th>
<th>Load</th>
<th>End Voltage: 2.0 V</th>
</tr>
</thead>
<tbody>
<tr>
<td>Continuous 24h/d, 7d/w</td>
<td>10000 Ω</td>
<td>Time: 552 h Capacity [mAh]: 157 Energy [mWh]: 440</td>
</tr>
</tbody>
</table>

* Contact VARTA if the application is intended to be outside the range of -20°C to +70°C.
Performance Data:

- **Temperature Characteristics**
- **Operating Voltage vs. load resistance** *
- **Capacity vs. load resistance**

- Self-discharge rate < 1% at room temperature
- Storage life > 10 years
- Operating life* > 10 years
  * depending on environmental conditions and energy consumption