Data Sheet

Type number: 4114

Designation IEC: LR14
System: Zn-MnO₂ (Alkaline)

Shelf Life (Coding)*: 7 years

Nominal Voltage [V]: 1.5
Typical Capacity C [mAh]: 7,800 (discharge with high-resistance)

Operating temperature:
- -20°C to 54°C (45% - 85% RH)
- 30°C to 45°C (45% - 85% RH)

Storage temperature:
- -20°C to 54°C (45% - 85% RH)
- 30°C to 45°C (45% - 85% RH)

Weight, approx. [g]: 69
Volume [ccm]: 26.5

Dimensions [mm]:

Typical Capacities (at 20°C)

<table>
<thead>
<tr>
<th>Discharge Type</th>
<th>Load</th>
<th>End Voltage [V]</th>
<th>Time [h]</th>
</tr>
</thead>
<tbody>
<tr>
<td>Portable Lighting</td>
<td>4 M/H, 8 H/D, 7 D/W</td>
<td>3.9 Ω</td>
<td>0.9</td>
</tr>
<tr>
<td>Toys</td>
<td>1 H/D, 7 D/W</td>
<td>3.9 Ω</td>
<td>0.9</td>
</tr>
<tr>
<td>Transistor Radios</td>
<td>4 H/D, 7 D/W</td>
<td>20 Ω</td>
<td>0.9</td>
</tr>
</tbody>
</table>

* In consideration of typical loss of capacity at storage and application.

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Subject to change without prior notice!
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