Technical data sheet

LR6 ALKALINE ACE

- CEI/IEC designation - - - - - - - LR6
- System - - - - - - - - - - - - L(Alkaline)
- Nominal voltage - - - - - - - - - 1.5V
- Nominal capacity - - - - - - - - - 2.1Ah(100mA,0.9V)
- Maximum intensity - - - - - - - - 1500mA
- Dimensions: Diameter - - - - - 14.0mm
- Height - - - - - - - - - 50.0mm
- Approximate volume - - - - - - - 7.4cm³
- Approximate weight - - - - - - - 23g
- Self life* - - - - - - - - - - - - - 5 years

SERVICE OUTPUT

<table>
<thead>
<tr>
<th>APPLICATIONS</th>
<th>Resistance</th>
<th>Daily period</th>
<th>End point</th>
<th>Initial</th>
<th>At 1 year*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pulse Test</td>
<td>1.8 Ω</td>
<td>15s/1min:24h</td>
<td>0.9V</td>
<td>650 Pulses</td>
<td>Higher than 90% of Initial value (CEI/IEC60086-2)</td>
</tr>
<tr>
<td>Toy</td>
<td>3.9 Ω</td>
<td>1h</td>
<td>0.8V</td>
<td>7h30min</td>
<td></td>
</tr>
<tr>
<td>Tape recorder</td>
<td>10 Ω</td>
<td>1h</td>
<td>0.9V</td>
<td>18h</td>
<td></td>
</tr>
<tr>
<td>Radio</td>
<td>43 Ω</td>
<td>4h</td>
<td>0.9V</td>
<td>86h</td>
<td></td>
</tr>
</tbody>
</table>

Remarks:
- Mercury and cadmium are excluded in the composition of all these batteries compounds.
- This battery is made with a Nickel-plated steel can with a rigorously fluid-tight seal, and with an insulating multilayer cover on all the lateral surface.
- This data sheet complies with International Electro technical Commission standards, IEC 60086-1 and 60086-2(These standards should be consulted if some information can not be found in this data sheet).

* Normal conditions storage, as per CEI/IEC 60086-1.