## LTC Batteries

### SL-550

**Size:** 1/2AA

**Performance Data**

(Typical values for batteries stored at +25 °C for one year)

<table>
<thead>
<tr>
<th>System</th>
<th>Lithium Thionyl Chloride</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nominal voltage</td>
<td>3.6 V</td>
</tr>
<tr>
<td>Nominal capacity</td>
<td>0.9 Ah</td>
</tr>
<tr>
<td>Nominal current</td>
<td>0.6 mA</td>
</tr>
<tr>
<td>Max. continuous discharge current</td>
<td>50 mA</td>
</tr>
<tr>
<td>Pulse current capability</td>
<td>100 mA</td>
</tr>
<tr>
<td>Anode surface area</td>
<td>6 cm²</td>
</tr>
<tr>
<td>Weight</td>
<td>9.6 g</td>
</tr>
<tr>
<td>Volume</td>
<td>4 cm³</td>
</tr>
<tr>
<td>Temperature range</td>
<td>−55 °C ... +130 °C</td>
</tr>
</tbody>
</table>

**Available Terminations**

<table>
<thead>
<tr>
<th>Terminations</th>
<th>Catalogue No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>SL-550/S</td>
<td>11 1 05501 00</td>
</tr>
<tr>
<td>SL-550/T</td>
<td>11 1 05502 00</td>
</tr>
<tr>
<td>SL-550/P</td>
<td>11 1 05503 00</td>
</tr>
<tr>
<td>SL-550/PR</td>
<td>11 1 05506 00</td>
</tr>
<tr>
<td>SL-550/PT</td>
<td>11 1 05508 00</td>
</tr>
</tbody>
</table>

**WARNING:** Fire, explosion, and severe burn hazard. Do not recharge, disassemble, heat above 150 °C, incinerate, or expose contents to water.

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