**Data Sheet**

**Type Number** .......................... 20309
**Designation IEC** ......................... SR754SW (SR48)
**System** .................................. Silver Oxide / Zinc / NaOH - Electrolyte

**Nominal Voltage** ....................... 1.55 V
**Typical Capacity C** ....................... 73 mAh
Load 13 kOhm, at 20°C down to 1.2 V

**Weight (approx.)** ......................... 1.02 g
**Volume** .................................. 0.24 ccm

**Coding** .................................. Date of Manufacturing Month/Year

**Temperature Ranges**
- **Storage** .................................. 0°C to 50°C
- **Discharge** ............................... 0°C to 50°C*

**Dimensions**
- **Diameter (A)** .......................... 7.55 mm to 7.90 mm
- **Height (B)** .............................. 5.00 mm to 5.40 mm
- **Shoulder Diameter (E)** ............... 3.50 mm
- **Shoulder Height (C)** ................. 0.08 mm

**Typical Capacities (at 20°C)**

<table>
<thead>
<tr>
<th>Discharge Type</th>
<th>Load</th>
<th>End Voltage: 1.2 V</th>
</tr>
</thead>
<tbody>
<tr>
<td>Continuous</td>
<td>13000 Ω</td>
<td>Time: 650 h</td>
</tr>
<tr>
<td>24h/d, 7d/w</td>
<td></td>
<td>Capacity [mAh]: 73</td>
</tr>
<tr>
<td>Current [µA]:</td>
<td></td>
<td>Energy [mWh]: 105</td>
</tr>
</tbody>
</table>

* Contact VARTA if the application is intended to be outside the range of 0°C to +50°C.

**Information and contents in this data sheet are for reference purpose only. They do not constitute any warranty or representation and are subject to change without notice.**

For most current information and further details, please contact your VARTA representative.