CGR17670HC: Cylindrical Model

Specifications

<table>
<thead>
<tr>
<th>Specifications</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nominal Voltage</td>
<td>3.7 V</td>
</tr>
<tr>
<td>Standard Capacity</td>
<td>1250 mAh</td>
</tr>
<tr>
<td>Diameter</td>
<td>17.0 mm</td>
</tr>
<tr>
<td>Height</td>
<td>66.7 ± 0.3 mm</td>
</tr>
<tr>
<td>Weight</td>
<td>Approx. 35 g</td>
</tr>
</tbody>
</table>

*1 After a fresh battery has been charged at constant voltage/constant current (4.2 V, 840 mA (max), 2 hours, 20°C), this is the average of the capacity (ending voltage of 3 V at 20°C) that is discharged at a standard current (240 mA).

*2 Dimensions of a fresh battery
LITHIUM ION BATTERIES (INDIVIDUAL DATA SHEETS)  CGR17670HC

Discharge Characteristics

Charge conditions: Constant voltage/constant current, 4.2 V, 940 mA (max.), 2 hours, 20°C
Discharge Conditions: Constant wattage up to 3.0 V at 20°C

Charge conditions: Constant voltage/constant current, 4.2 V, 840 mA (max.), 2 hours, 20°C
Discharge Conditions: Constant wattage up to 3.0 V at 20°C

Charge Characteristics

Charge conditions: Constant voltage/constant current, 4.2 V, 840 mA (max.), 2 hours, 20°C

Cycle Life Characteristics

Charge conditions: Constant voltage/constant current, 4.2 V, 840 mA (max.), 2 hours, 20°C
Discharge conditions: Constant current 1200 mA up to 3.0V at 20°C. Charge/discharge rest period: 20 min.

Storage Characteristics

Storage conditions: Fully charged
Charge conditions: Constant voltage/constant current, 4.2 V, 840 mA (max.), 2 hours, 20°C.
Discharge conditions: Constant current 240 mA up to 3.0V at 20°C.