

ER34615 Lithium Thionyl Chloride Battery

Brief Datasheet

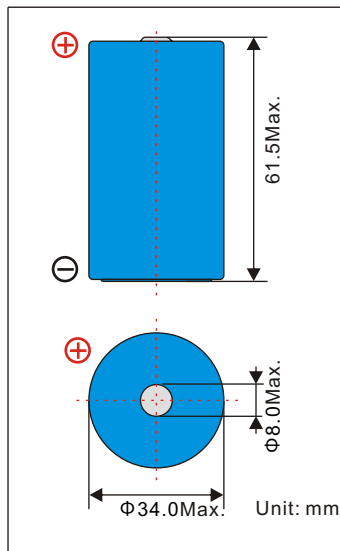
1 Basic Specification

(Typical values relative to cells stored for one year or less at +30°C max.)

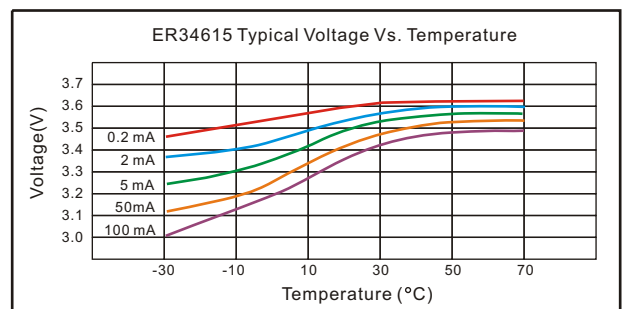
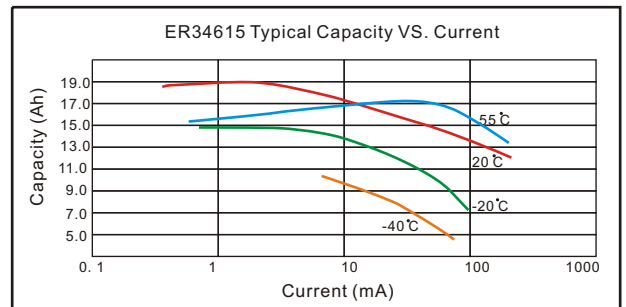
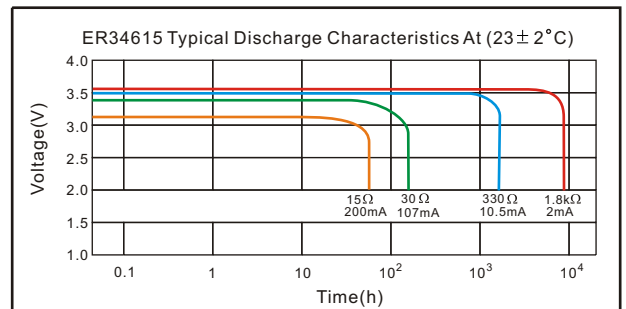
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|---|--------------|
| Nominal capacity (at 2mA +23°C, 2.0V cut off) | 19000mAh |
| Nominal voltage | 3.6V |
| Standard discharge current | 2mA |
| Maximum continuous current | 230mA |
| Maximum pulse current | 500mA |
| Operating temperature range | -55°C- +85°C |
| Storage temperature (recommended) | +30°C Max |
| Weight | 115g |

*Energy type is bobbin structure and best suit for low current discharge. It may require depassivation before medium currents can be delivered.

2 Dimension



3 Electrical Characteristics



ENERGY TYPE

Note: Any representations in this brochure concerning performance, are for informational purposes only and are not construed as warranties either expressed or implied, of future performance.