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Available Terminations -/P * Axial Pin 61.5 Max. -/T /PT2 * Radial Pin -/PT /TP* Polarized Tab (*): Reference to standard terminals for single lithium Equivalent Size: D 34 Max Unit: mm 13000mAh

Electrical characteristics

recommended in severe conditions.

■ Nominal Capacity Stored for one year or less at 10mA, 25°C, 2.0V cut-off

■ Rated Voltage 3.6V

Cut-off Voltage 2.0V

Max. Recommended Continuous Current Current value is determined to be the level at which the nominal capacity is obtained with an end voltage of 2.0V at 25° C

Max. Pulse Current 3000mA Typically up to 3000mA. (3000mA/0.1 second pulses, drained every 2 min at +25°C from undischarged cells with 20µA base current, yield voltage readings above 2.7V. The readings may vary according to the pulse characteristics, the temperature, and the cell's previous history. Fitting the cell with a capacitor may be

■ Storage (Recommended Max. Temperature) 30°C

■ Operating Temperature Range -55°C~ +85°C

■ Approximate Weight 109g

ER34615M Specification

Primary Lithium Thionyl Chloride 3.6V,13000mAh

Key Features

- High and stable operating voltage
- Low self-discharge rate around 1% after 1 year of storage at +20°C
- Stainless steel container
- Hermetic glass-to-metal sealing
- Compliant with IEC 60086-4 safety standard
- Non-flammable electrolyte

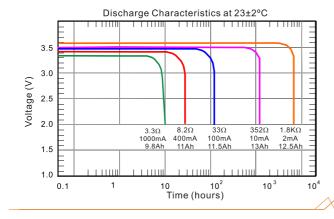


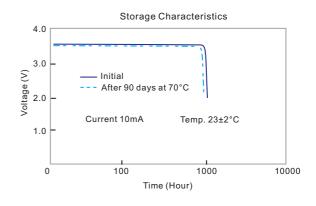
Main Applications

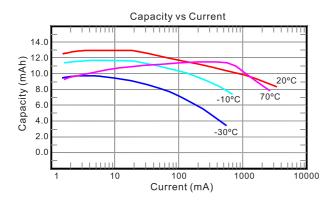
- Alarm and security devices
- Smoke detectors

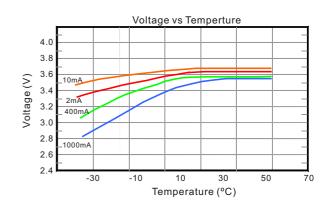
1800mA

- Memory back-up
- Alarm equipment
- Industrial electronics
- Medical equipment etc.









WARNING: Risk of fire and burn. Do not recharge, over-discharge, disassemble, heat above 100°C or incinerate. **Note: The data in this document are for descriptive purposes only and subject to change without prior notice.