

| Available Terminations | |
|--|---------------|
| -/P* | Axial Pin |
| -/T /PT2* | Radial Pin |
| -/PT /TP* | Polarized Tab |
| (*) : Reference to standard terminals for single lithium | |

Electrical characteristics

| | |
|---|--------------|
| ■ Nominal Capacity | 1350mAh |
| Stored for one year or less at 2mA, 25°C, 2.0V cut-off | |
| ■ Rated Voltage | 3.6V |
| ■ Max. Recommended Continuous Current | 200mA |
| 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 | 600mA |
| Current value is obtaining 2.0V cell voltage when pulse is applied for 15 seconds at 50% discharge depth at 25°C | |
| ■ Storage (Recommended Max. Temperature) | 30°C |
| ■ Operating Temperature Range | -55°C~ +85°C |
| ■ Approximate Weight | 13g |

ER14335M Specification

Primary Lithium Thionyl Chloride
3.6V, 1350mAh

Key Features

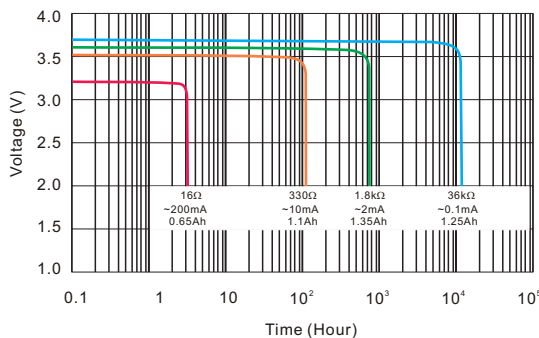
- High and stable operating voltage
- Low self-discharge rate - less than 1% after 1 year of storage at +20°C
- Stainless steel container
- Hermetic glass-to-metal sealing
- Compliant with IEC 86-4 safety standard
- Non-restricted for transport

 UL Component Recognition
File Number MH45330

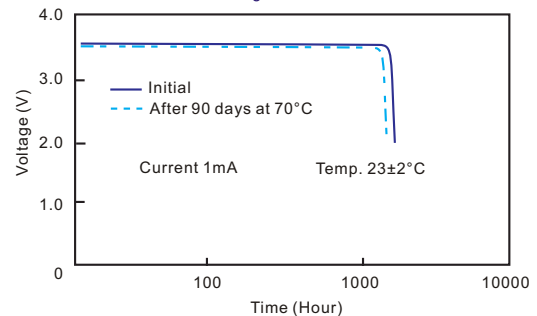
Main Applications

- Alarm and security devices
- Smoke detectors
- Memory back-up
- Alarm equipment
- Industrial electronics
- Medical equipment etc.

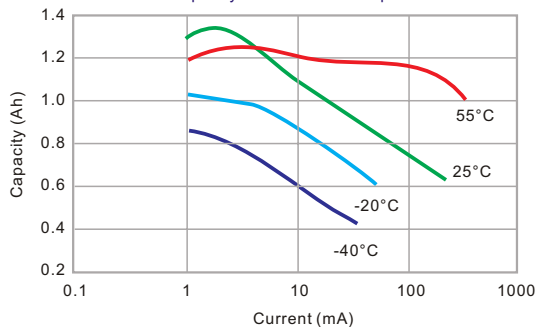
Typical Discharge Profile At 25°C



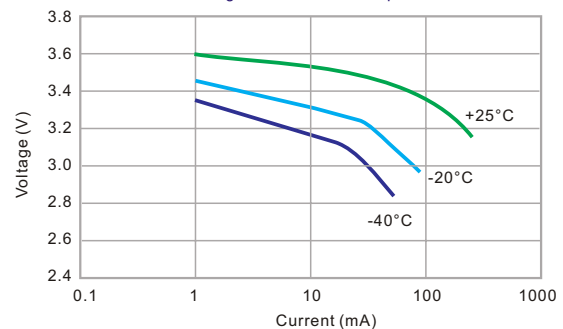
Storage Characteristics



Capacity vs Current vs Temperature



Voltage vs Current vs Temperature



WARNING: Risk of fire and burn. Do not recharge, disassemble, heat above 100°C or incinerate. Do not mix fresh batteries with used batteries.

**Note: The data in this document are for descriptive purposes only and subject to change without prior notice.