

| Available Terminations | |
|------------------------|---------------|
| -/P* | Axial Pin |
| -/T /PT2* | Radial Pin |
| -/PT /TP* | Polarized Tab |

(*): Reference to standard terminals for single lithium

Electrical characteristics

| | |
|---------------------------------------------------------------------------------------------------------------------------|--------------|
| ■ Nominal Capacity | 1700mAh |
| Stored for one year or less at 4mA, 25°C, 2.0V cut-off | |
| ■ Rated Voltage | 3.6V |
| ■ Cut-off Voltage | 2.0V |
| ■ Max. Recommended Continuous Current | 400mA |
| 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 | 1000mA |
| 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 | 20g |

ER17335M Specification

Primary Lithium Thionyl Chloride
3.6V, 1700mAh

Key Features

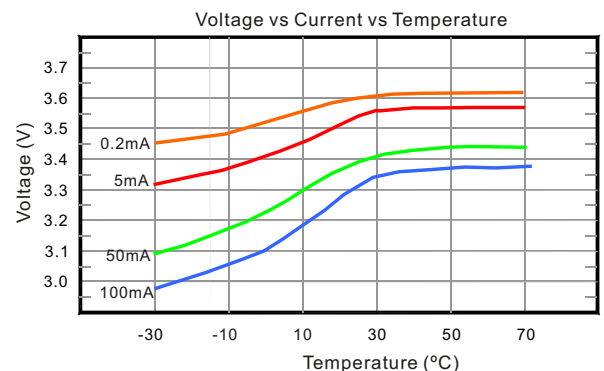
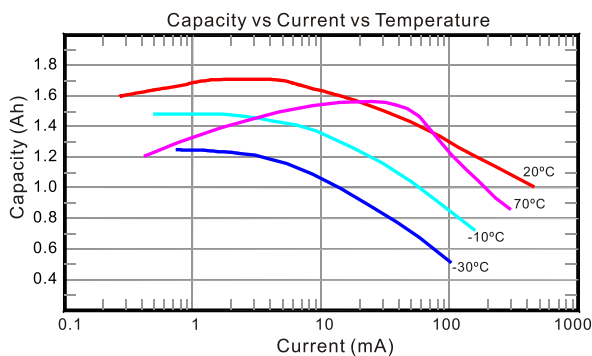
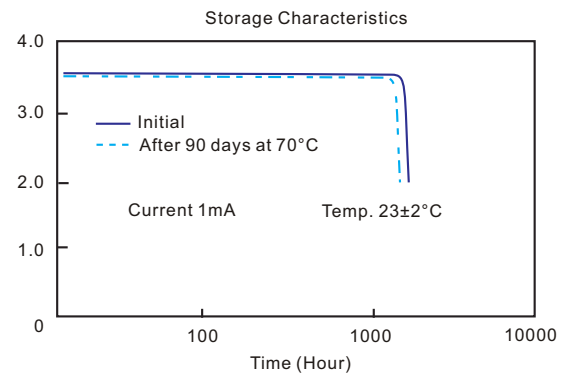
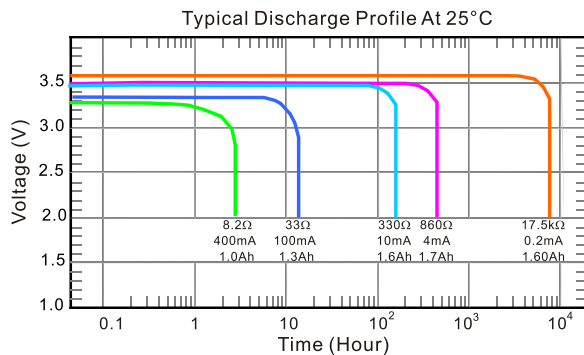
- High and stable operating voltage
- Low self-discharge rate - around 1% after 1 year of storage at +20°C
- Stainless steel container
- Hermetic glass-to-metal sealing
- Compliant with IEC 60086-4 safety standard
- Non-flammable electrolyte



UL Component Recognition
File Number MH45330

Main Applications

- Alarm and security devices
- Smoke detectors
- 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.