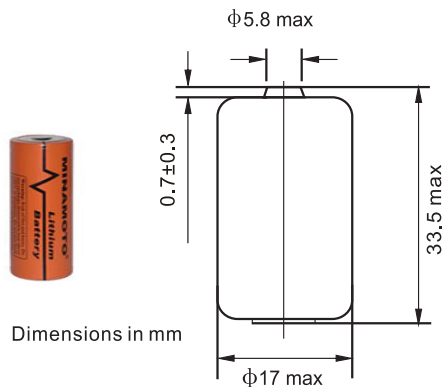




Available Terminations	
-/P *	Axial Pin
-/T /PT2 *	Radial Pin
-/PT /TP *	Polarized Tab
(*) : Reference to standard terminals for single lithium	

Electrical characteristics

(Typical values for cells stored for one year or less at +25°C)

■ Nominal Capacity	1700mAh
Stored for one year or less at 3mA, 25°C, 2.0V cut-off	
■ Rated Voltage	3.6V
■ Cut-off Voltage	2.0V
■ Max. Recommended Continuous Current	500mA
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	19g

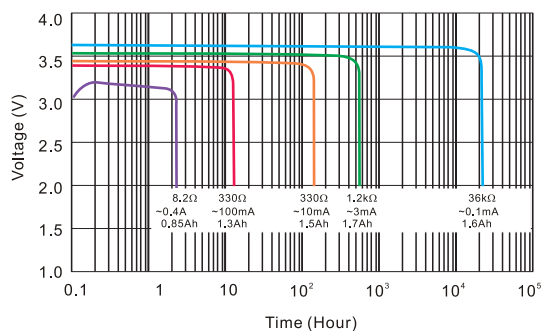
ER17335M SpecificationPrimary Lithium Thionyl Chloride
3.6V, 1700mAh**Key Features**

- 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

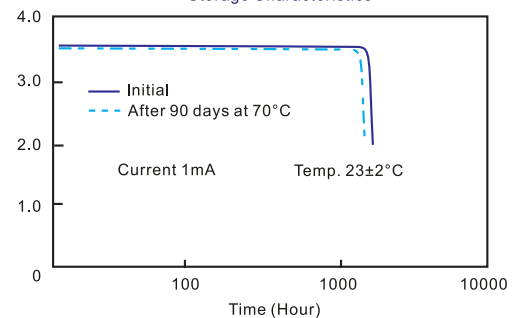
UL Component Recognition
File Number MH45330**Main Applications**

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

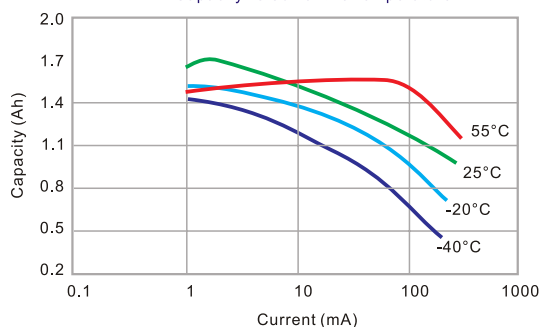
Typical Discharge Profile At 25°C



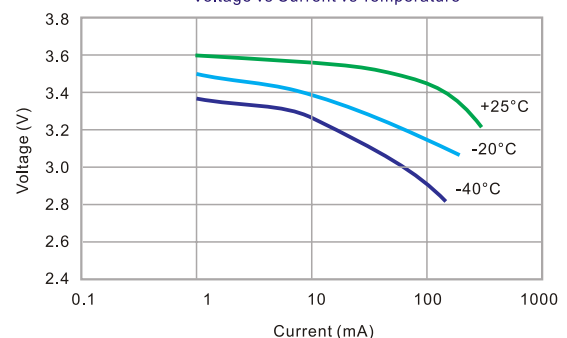
Storage Characteristics



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