

ER17335M 3.6V



Electrical characteristics

(Typical values relative to cells stored for one year at $+30 \, ^{\circ}\mathbb{C} \,$ max)

 Nominal capacity Discharged capacity at 3mA, +25 °C, 2. 0V cut off 1700mAh

Open circuit voltage

3.66V

Max. recommended continuous current

400mA

Max. Pulse capability

1000mA

1000mA,0.1 second pulses every 2 minutes,drained with 50%,3mA at 25 ℃ from undischarged cells with 20µA base current, yield voltage readings above 2.7V, the value may vary according to the pulse characteristics, the temperature and the cell's previous history

Operating temperature rang

-55 °C~+80 °C

STORAGE:

Stored in clean, dry and cool circumstances (the temperature should be 20 degress or lower, less than 30 degress) $\,$

WARNING:

Don't charge, crush, disassemble, expose contents to water, heat above $85^\circ\!\!\!\mathrm{C}$ or may lead to explosion , burn or poison goods leakage . Discarded battery should be buried deeply to the ground .

Key features

- High and stable operating voltage
- Long shelf life
- Anual self-discharge rate lower than 1% at +25 $^{\circ}\mathrm{C}$
- Long operating life
- High energy density (700wh/kg)
- Wide operating temperature range
- Stainless steel can and cover
- Hermetic glass-to-metal sealing
- Non-flammable electrolyte
- Compliant with IEC 86-4 safety standard
- Non-restricted for transport



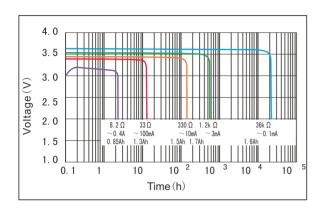
UL Component Recognition File Number MH46165

Main applications

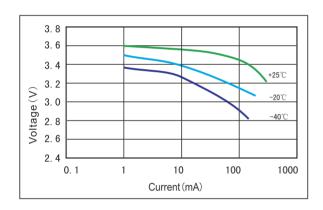
- Intelligent instrument
- Military electronics instrument
- Alarms or security equipment
- Memory backup
- GPS tracking
- Car electronics
- Professional electronic equipment

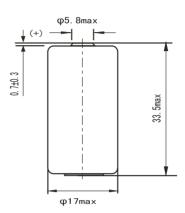
ER17335M 1700mAh

Discharge characteristics at 25°C

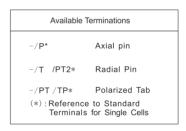


Voltage vs Current curve

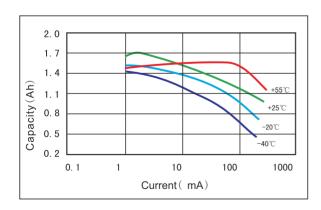




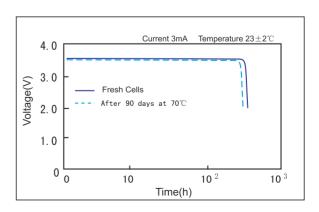
Dimensions in mm Weight: 19g



Capacity vs Current curve



Discharge characteristics after storage



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