

SPECIFICATION



CR17335H 3.0V



Electrical characteristics

(Typical values relative to cells stored for one year at +30 °C max)

○ Nominal capacity	1800mAh
Discharged at 1mA, +25°C, 2.0V cur off	
○ Nominal voltage	3.0V
○ Max. recommended continuous current	15mA
Discharged to 2.0V at +25°C permitting 50% of the nominal capacity to be achieved	
○ Max. Pulse capability	100mA
100mA/15s pulses drained from mid-discharged cells at 1mA 25°C, yield voltage readings above 2V	
○ Operating temperature range	-30 °C ~ +60 °C

STORAGE:

Stored in clean, dry and cool circumstances (the temperature should be less than 30°C)

WARNING:

Don't charge, crush, disassemble, expose contents to water, heat above 100°C or may lead to explosion, burn or poison goods leakage. Discarded battery should be buried deeply.

Key features

- High and stable operating voltage
- Low self-discharge rate
Annual self-discharge rate lower than 1% at +20°C
- Nickel-plated steel shell
- Glass to metal seal
- Compliant with IEC 86-4 safety standard
- Non-restricted for transport



U L Component Recognition
File Number MH46165

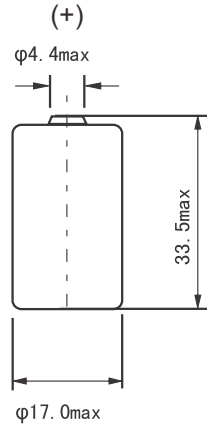
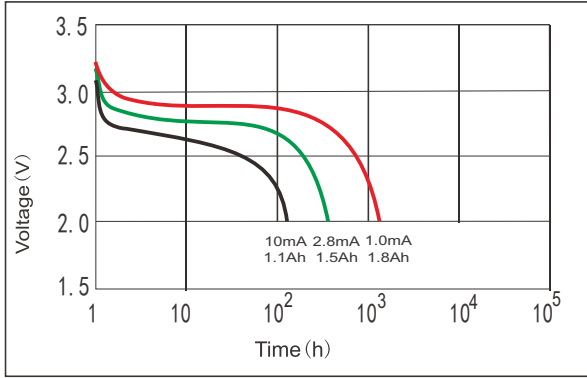
Main applications

- Alarms or security devices
- Smoke detectors
- Memory backup
- Real time clock
- Professional electronics
- Medical devices

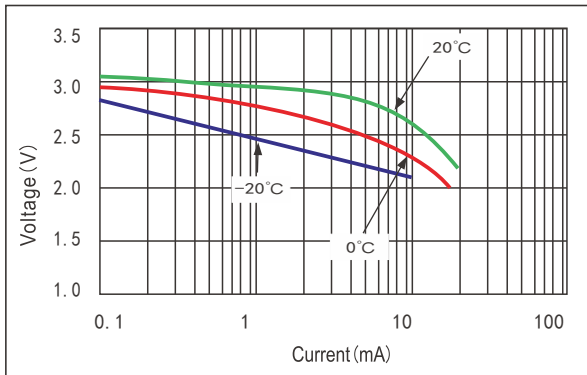
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CR17335H 1800mAh

Discharge characteristics at 25°C

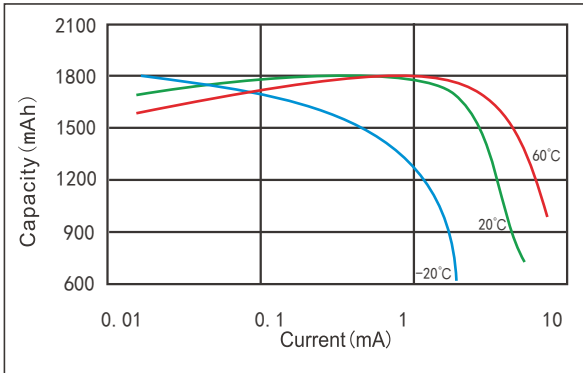


Voltage vs. Current

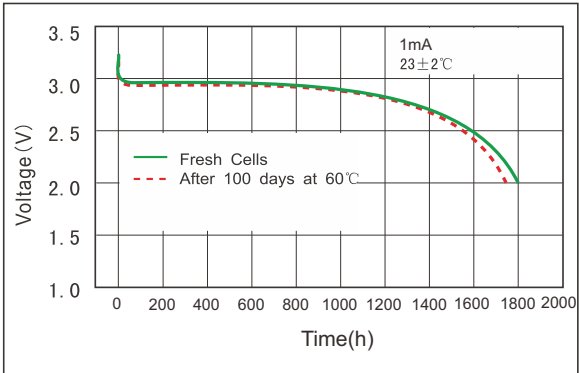


Standard Terminals	
-/P	Axial pin
-/T /PT2	Radial Pin
-/PT /TP	Polarized Tab
Customized terminals are available	

Capacity vs. Current



Storage characteristics



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