

PRIMARY LITHIUM BATTERY

CR17335E 3.0V

Electrical characteristers

Typical values relative to cells stored for one year

Nominal capacity	1500mAh
Discharged capacity at 5mA,+25°C,2V cut off	
Nominal voltage	3.0V
Max. recommended continuous current	1000mA
Discharged to 2V at + 25°C permitting 50% of the Nominal capacity to be achieved	
Max. Pulse current	2500mA
15 seconds at 25°C drained with 50% of the nominal capacity ,yield voltage reading above 2V. The value may vary with the pulse characteristics,the temperature and the cell's previous history.	
Storage temperature	-40~85°C
Operating temperature range	-25~+70°C
Weight	≈19g

Key features

- High and stable operating voltage
- Long shelf life Annual self-discharge rate lower than 2% at +20°C
- Stainless steel nickel plated
- Hermetic Sealing
- Compliant with IEC 86-4 safety standard
- Non-restricted for transport
- UL Component Recognition File Number MH46165

Main applications

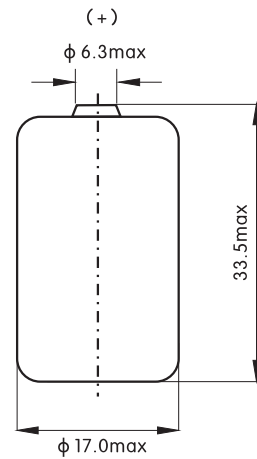
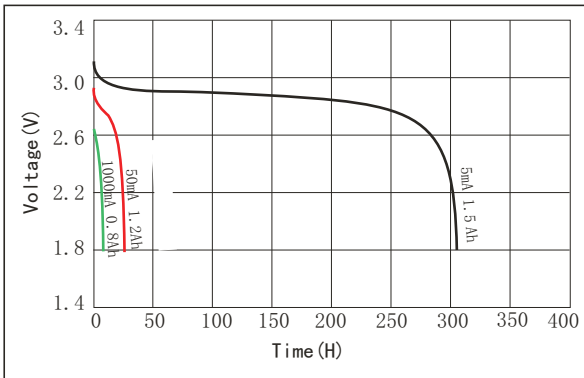
- Alarms or security equipment
- Smoke detector
- Memory backup
- Real time clock
- Professional electronic equipment
- Medical equipment

Warning

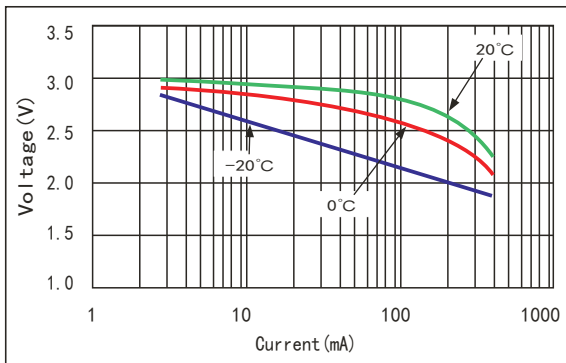
Don't charge,crush,disassemble,expose contents to water,heat above 100°C or may lead to explosion, burn or goods leakage.Discarded battery should be buried deeply to the ground.

# CR17335E 1500mAh

## Discharge characteristics at 25°C



## Voltage VS Current & Temperature Curve

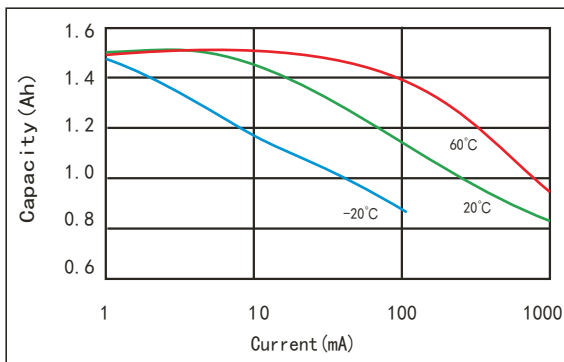


### Available Terminations

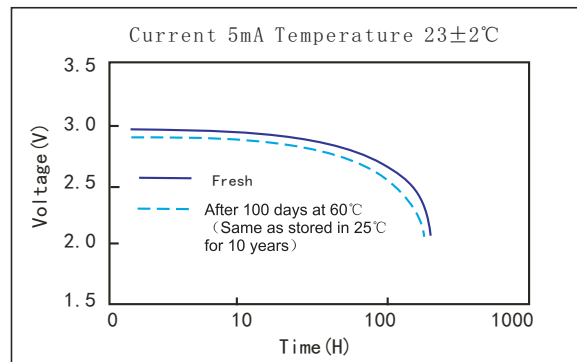
- /P Axial pin
- /T/PT2 Radial Pin
- /PT/TP Polarized Tab

Special terminal can be made according to customer's requirement

## Capacity VS Current & Temperature Curve



## Storage characteristics



Data in this page is subject to change without notice and becomes contractual only after written confirmation by Fanso.

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