SPECIFICATION

FANSO

CR14250H 3. 0V

Electrical characteristics

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

- **Nominal capacity** 800mAh
  Discharged at 0.5mA,25℃,2.0V cut off
- **Nominal voltage** 3. 0V
- **Max. recommended continuous current** 7mA
  Discharged to 2. 0V at + 25℃ permitting 50% of the norminal capacity to be achieved
- **Max. Pulse capability** 70mA
  70mA/15s pulses drained from mid-discharged cells at 0.5mA 25℃, yield voltage readings above 2V
- **Operating temperature range** −30 ℃~+60 ℃

STORAGE:

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

WARNING:

Don’ t charge, crush, disassemble, expose contents to water, heat above 100℃ 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℃
- Nickel-plated steel shell
- Glass to metal seal
- Compliant with IEC 86-4 safety standard
- Non-restricted for transport

UL 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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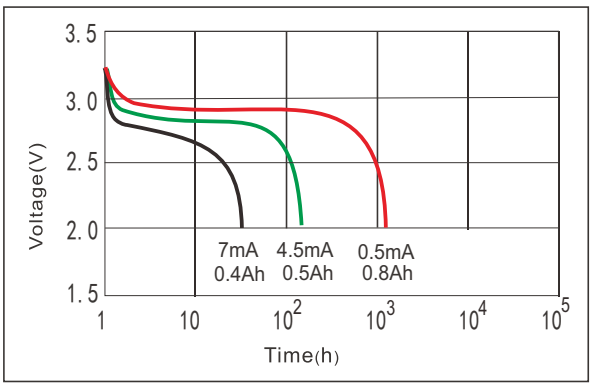
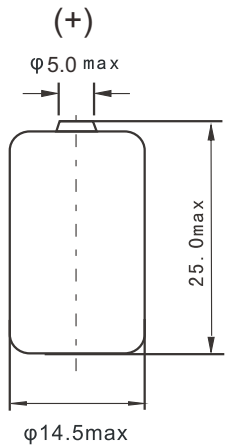
CR14250H 800mAh

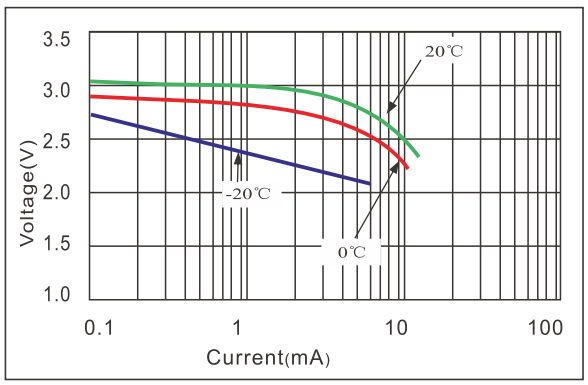
Discharge characteristics at 25℃





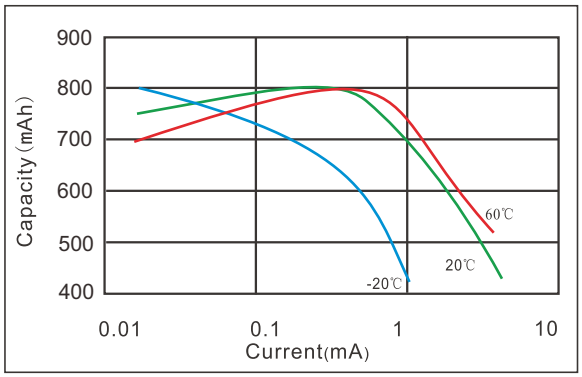
Dimensions in mm
Weight: 12g

Voltage vs.Current

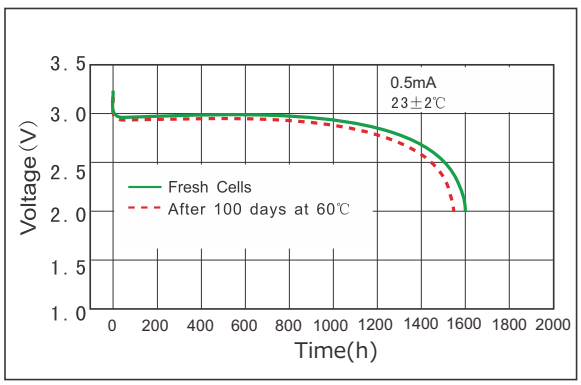


Standard Terminals	
-/P	Axial pin
-/T /PT2	Radial Pin
-/PT /TP	Polarized Tab
Customized terminals are available	

Capacity vs.Current



Storage charcteristics



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