



ELECTRICAL CHARACTERISTIC

Nominal Capacity

950mAh

(At 5.0Ma, +25°C 2.0V cut off.

The capacity restored by the cell varies to current drain, temperature and cut-off)

Rated Voltage

3.0V

Max. Recommended Continuous Current

1000mA

Max. Pulse Current Capability

2000mA

Storage (recommended)

Max. 30°C

(For more info on other conditions please consult Ramway)

Operating Temp. Range

-40°C to +85°C

(Operating closely to limit temp. may lead to a reduced capacity, low voltage plateau reading)

Typical Weight

14g

CR14335



Key features

- High and stable operating voltage
- Low self-discharge rate
(less than 2% after 1-year storage at 25°C)
- Stainless steel container
- Hermetic sealing
- Spiral type
- CE, SGS recognized
ISO9001 approved

Main application

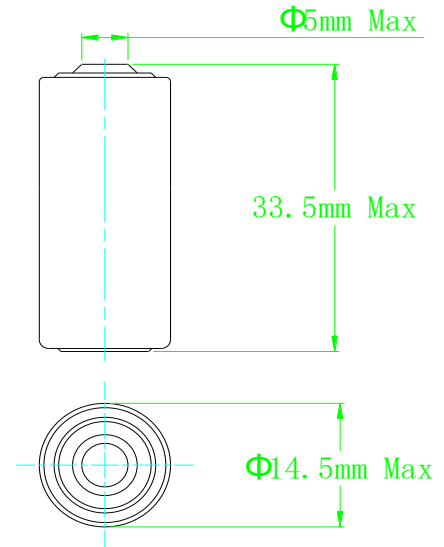
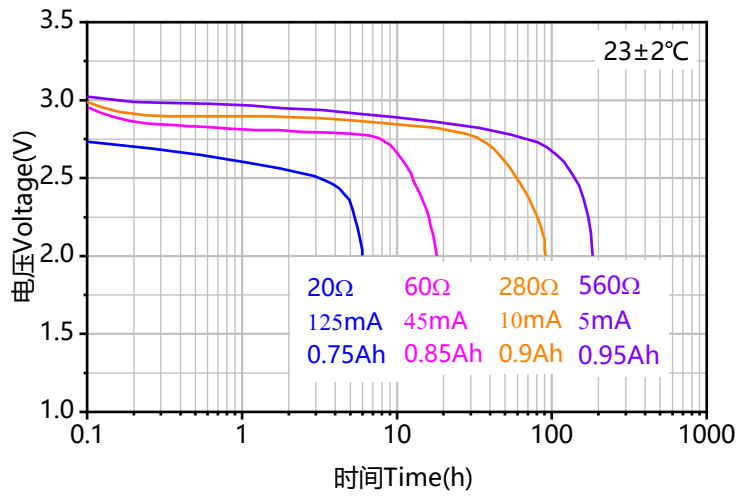
- Utility Metering
- Memory Back-up
- Alarms & Security Devices
- Automotive electronics
- Tollgate systems
- Military electronics
- Automatic meter reading
- Professional electronics

WARNINGS!

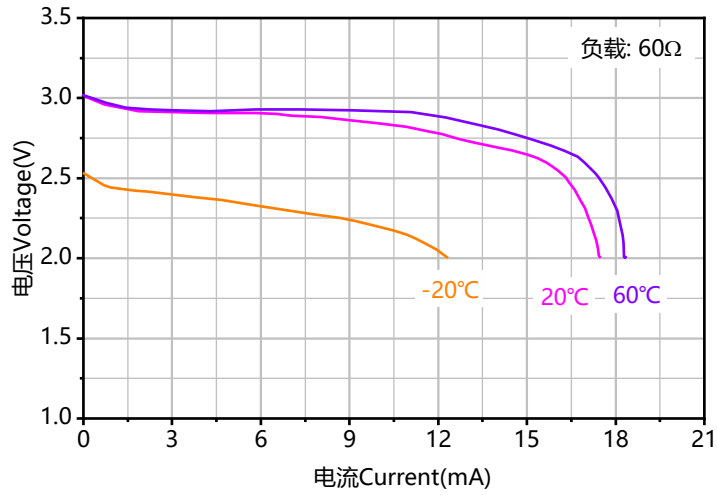
1. Fire, explosion and severe burn hazard;
2. Do not recharge, crush, disassemble, heat above 100°C;
3. Do not solder directly to the cell.



Discharge characteristic (+25°C)



Temperature Characteristics



Load-Capacity Characteristics

