

ELECTRICAL CHARACTERISTIC

Nominal Capacity	1.5Ah
	(At 1.0Ma, +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	1500mA
Max. Pulse Current Capability	3000mA
Storage (recommended)	Max. 30°C
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	20g



Key features

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

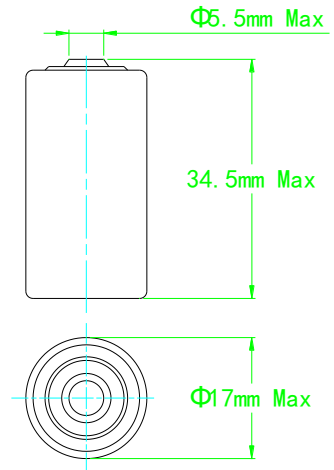
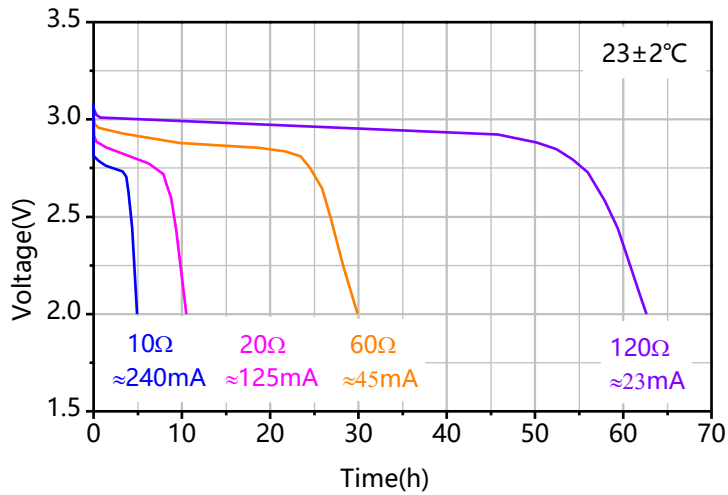
Main application

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

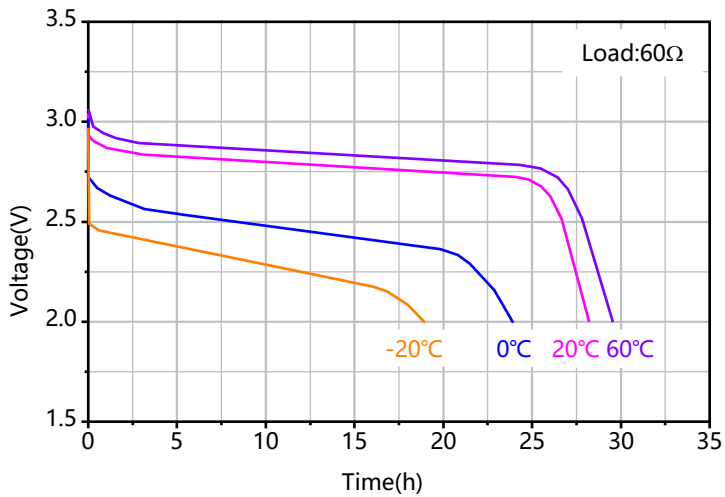
WARNINGS!

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.

LOADING VOLT. AT ROOM TEMP.



TEMPERATURE



PULSE CURRENT

