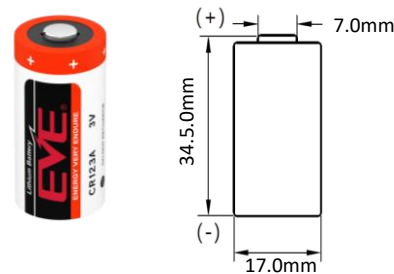


Li/MnO<sub>2</sub> Battery: CR123A

Technical data

- Nominal capacity: 1.5Ah
- Nominal voltage: 3.0V
- Max.continuous current: 20mA
- Max.pulse current: 2000mA
- Standard discharge current: 1000mA
- Working temperature range: -40°C ~ +70°C
- Weight: 17.0g

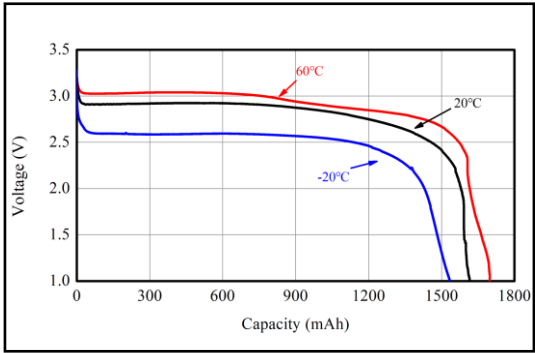
Ultimate safety: UL and UN recognized



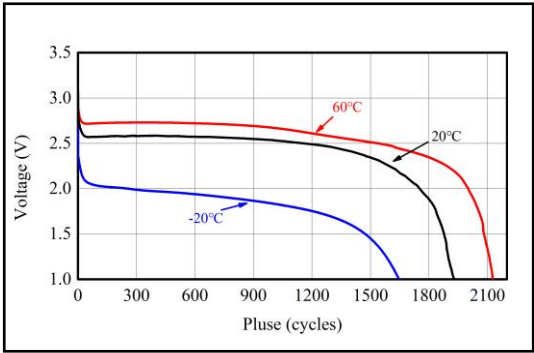
International size reference: CR123A

| Features & Benefits     | Applications             |
|-------------------------|--------------------------|
| High pulse current      | Security devices         |
| High energy density     | Positioning and tracking |
| Good safety             | Medical devices          |
| Low self-discharge rate | Utility metering         |

1. Discharge characteristics  
(Discharge condition: CC 20mA, 1.0V cut off)



2. Pulse characteristics by temperature  
(Discharge condition: pulse discharge 0.9A 3s on/27s off  
1.0V cut off)



WARNING:  
Fire, explosion and severe burn hazard. Do not recharge, crush, disassemble, heat above 100°C (212°F), incinerate or expose contents to water.  
Do not solder directly to the cell, use tabbed cell instead.

ATTENTION:  
Consult EVE Energy when using batteries at temperature exceeding the -10°C ~ +40°C range. “The above data comes from EVE Energy’s laboratory, any representations in this document concerning performance are for informational purpose only. EVE Energy Co., Ltd reserves the right to interpret this data.

