

## Li/MnO<sub>2</sub> Battery: CR123AH

### Technical data

- Nominal capacity: 1650mAh
- Nominal voltage: 3.0V
- Standard discharge current: 20mA
- Max. pulse discharge current: 2000mA
- Max. continuous discharge current: 1000mA
- Working temperature range: -40°C~+70°C
- Weight: 17.0g

Nº U.L.Component Recognition (MH 28717)

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International size reference: CR123AH

### Applications

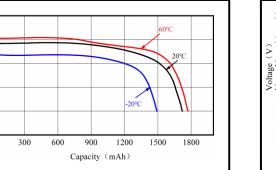
- · Security devices
- Positioning and tracking
- · Medical devices
- Smart meter

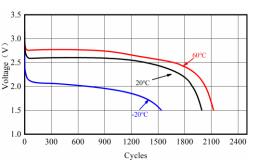
### • Features & Benefits

- · High pulse current
- · High energy density
- · Good safety
- · Low self-discharge

#### 1. Temperature Characteristics (Load: 20mA)







#### WARNING:

3.5

3.0

2.5 Coltage

1.5

1.0

0

5

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 when using batteries at temperature exceeding the  $-10^{\circ}$ C ~  $+40^{\circ}$ C range. The above data comes from EVE'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.



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