

Li/MnO₂ Battery: CR2025

Technical data

- Nominal capacity: 160mAh
- Nominal voltage: 3.0V
- Standard discharge current: 0.2mA
- Max. pulse discharge current: 15mA
- Max. continuous discharge current: 3mA
- Working temperature range: -20°C ~ +70°C
- Weight: 2.5g
- **N** U.L. Component Recognition (MH28717)

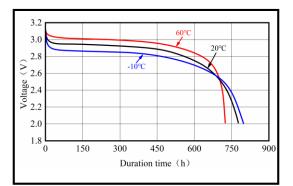
• Applications

- RFID
- · Memory backup
- · Remote control
- Hygrometer

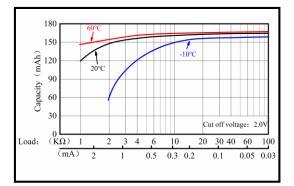
• Features & Benefits

- Stable voltage
- · High energy density
- · Low self-discharge rate

1. Temperature Characteristics Load $15 \text{K}\Omega$



2. Capacity VS. Load Resistance



WARNING:

Fire, explosion and severe burn hazard. Do not recharge, crush, disassemble, heat above 85°C (185°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° C ~ $+60^{\circ}$ 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.



 $20.0^{+0.0}_{-0.3}$

Issued in Nov.2022