## LITHIUM MANGANESE DIOXIDE BATTERY

## **SPECIFICATIONS**

Model CR14250

Description Manganese Dioxide Lithium Battery (LiMnO<sub>2</sub>)

Nominal Capacity 600mAh Nominal Voltage 3.0 V Cut-Off Voltage 2.0 V Weight 10 g

Shelf-Life 6 years ex-factory Recommended Drain Standard: 5mA Continuous < 500mA

< 1000mA Pulse

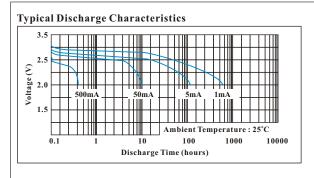
Operating Temperature Range -20 to +60 degree C

Service Life Typ. 550hrs at 1mA continuous discharge Typ. 120hrs at 5mA continuous discharge

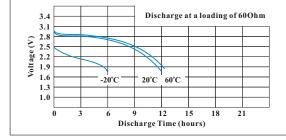
Typ. 9.5hrs at 50mA continuous discharge Warning Do not short circuit. Do not recharge. Do not overdischarge. Do

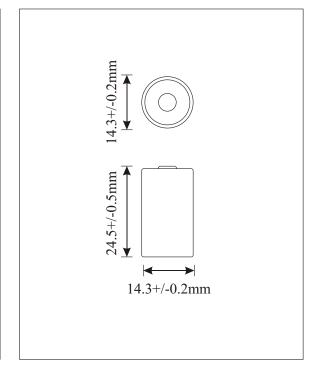
not disassemble. Do not put on fire. Do not inverse polarity. Do not mix new and old battery. Do not mix with different battery

## **Typical Discharge Characteristics**



## Typical Discharge Characteristics





Information is for references only.

Model: CR14250 Version: 2.5