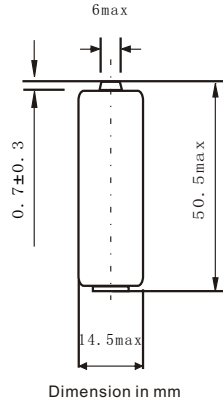




Equivalent Size: AA



Available Terminations	
-/P *	Axial Pin
-/T /PT2 *	Radial Pin
-/PT /TP*	Polarized Tab

(*): Reference to standard terminals for single lithium

Electrical characteristics

- **Nominal Capacity** 2000mAh
Stored for one year or less at 0.5mA, 25°C, 2.0V cut-off
- **Rated Voltage** 3.0V
- **Max. Recommended Continuous Current** 15mA
Current value is determined to be the level at which the nominal capacity is obtained with an end voltage of 2.0V at 25°C
- **Max. Pulse Current** 100mA
Current value is obtaining 2.0V cell voltage when pulse is applied for 15 seconds at 50% discharge depth at 25°C
- **Storage (Recommended Max. Temperature)** 30°C
- **Operating Temperature Range** -40°C~ +60°C
- **Approximate Weight** 21g

CR14505SE Specification

Primary Lithium - Manganese Dioxide
3.0V, 2000mAh

Key Features

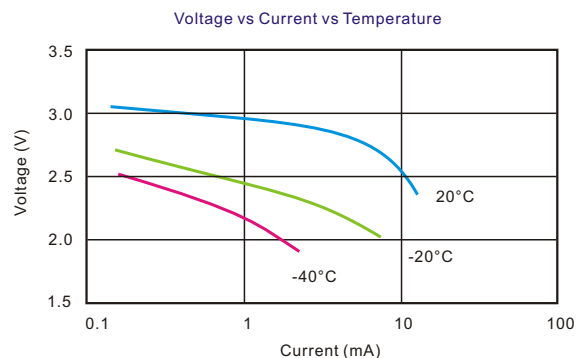
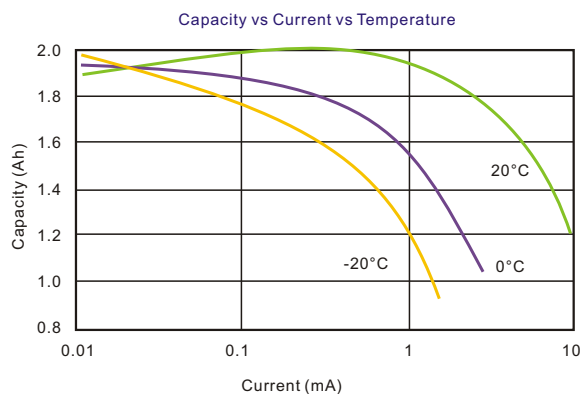
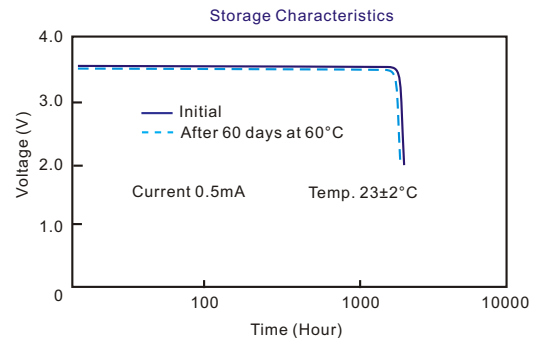
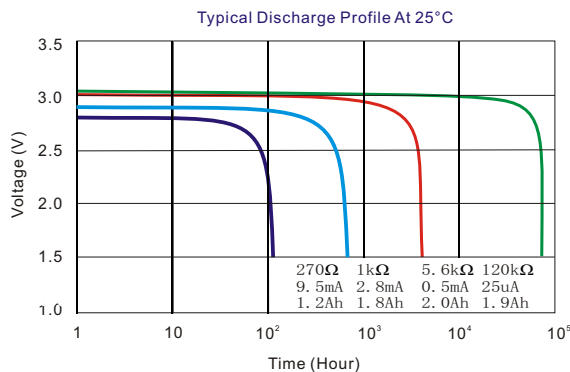
- High and stable operating voltage
- Low self-discharge rate - less than 3% after 1 year of storage at +20°C
- Stainless steel container
- Hermetic glass-to-metal sealing
- Compliant with IEC 86-4 safety standard
- Non-restricted for transport



UL Component Recognition
File Number MH 20924

Main Applications

- Alarm and security devices
- Smoke detectors
- Memory back-up
- Alarm equipment
- Industrial electronics
- Medical equipment etc.



WARNING: Risk of fire and burn. Do not recharge, disassemble, heat above 100°C or incinerate. Do not mix fresh batteries with used batteries.

**Note: The data in this document are for descriptive purposes only and subject to change without prior notice.