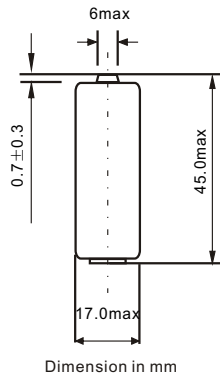




Equivalent Size: AG



Dimension in mm

### Available Terminations

-/P*	Axial Pin
-/T /PT2*	Radial Pin
-/PT /TP*	Polarized Tab
(*) : Reference to standard terminals for single lithium	

### Electrical characteristics

■ <b>Nominal Capacity</b> .....	2500mAh
Stored for one year or less at 0.5mA, 25°C, 2.0V cut-off	
■ <b>Rated Voltage</b> .....	3.0V
■ <b>Max. Recommended Continuous Current</b> .....	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	
■ <b>Max. Pulse Current</b> .....	150mA
Current value is obtaining 2.0V cell voltage when pulse is applied for 15 seconds at 50% discharge depth at 25°C	
■ <b>Storage (Recommended Max. Temperature)</b> .....	30°C
■ <b>Operating Temperature Range</b> .....	-40°C~+60°C
■ <b>Approximate Weight</b> .....	27g

## CR17450SE Specification

Primary Lithium - Manganese Dioxide  
3.0V, 2500mAh

### Key Features

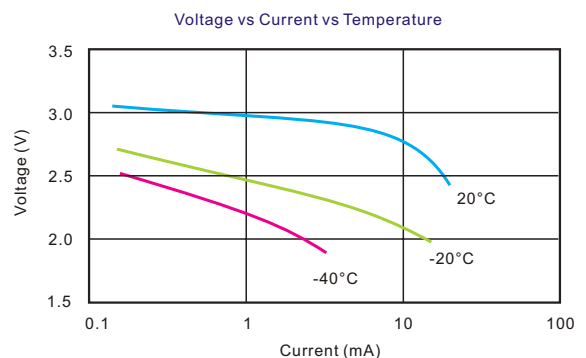
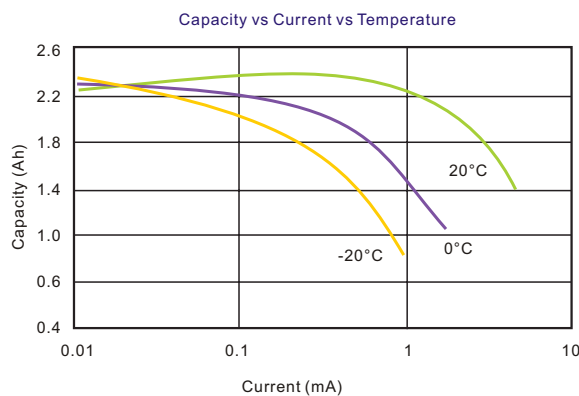
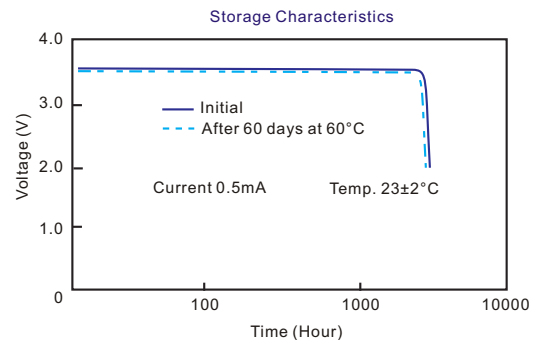
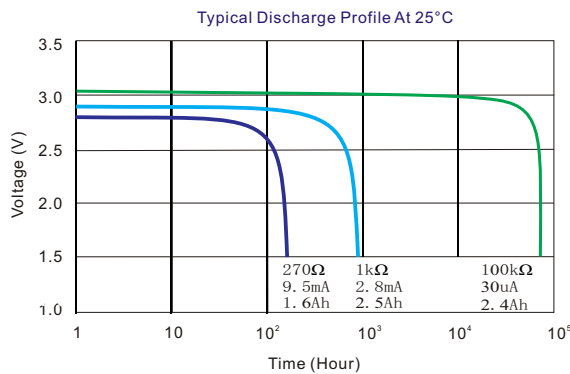
- High and stable operating voltage
- Low self-discharge rate - less than 3% after 1 year of storage at +20°C
- Stainless steel container
- Hermetic glass-to-metal sealing
- Compliant with IEC 86-4 safety standard
- Non-restricted for transport



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.