

LITHIUM BATTERIES



## CR 14250SE 3.0V 900mAh

lithium-manganese dioxide batteries

Cell size references: 1/2AA

Electrical characteristics

(Stored for one year or less)

◉ Nominal Capacity 900mAh  
(0.5mA to 2.0V, at 25°C)

◉ Nominal voltage 3.0V

◉ Max continuous discharge current 7mA

◉ Max. Pulse current 70mA  
Current value is obtained 2.0V cell voltage when pulse is applied for 15 seconds at 50% discharge depth at 25°C

◉ Storage temperature 20°C ~ 30°C

◉ Operating temperature -40°C ~ 60°C


◉ Weight(approx) 12g

WARNING:

Fire, explosion and severe burn hazard. Do not recharge, crush, disassemble, heat above 100°C, incinerate or expose contents to water.

Key features

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

 UL Component Recognition  
File Number MH 45782

Main applications

- TPMS
- Alarms and security system
- Memory back-up
- Tracking system
- Automotive electronics
- Professional electronics
- Computer real-time clocks

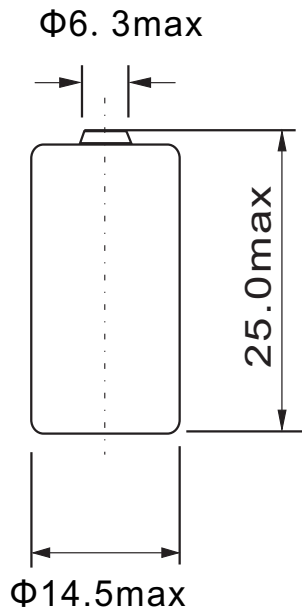
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Dimensions:



Unit: mm

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

Typical discharge at 25°C

