

LITHIUM BATTERIES



CR 17250 3.0V 800mAh

lithium-manganese dioxide batteries

Electrical characteristics (Stored for one year or less)

• Nominal Capacity (1mA to 2.0V, at 25°C) 800mAh

Nominal voltage

3.0V

Max continuous dischargecurrent

1000 mA

Max. Pulse current

2000mA

Current value is obtaining 2.0V cell voltage when pulse is applied for 15 seconds at 50% discharge depth at 25 $^\circ\! C$

Storage temperature

20℃ ~30℃

Operating temperature

-40°C ∼60°C

• Weight(approx)

12g

WARNING:

Fire, explosion and severe burn hazard. Do not recharge, crush disassemble heat above $100\,\mathrm{C}$, incinerate or exposecontents to water.

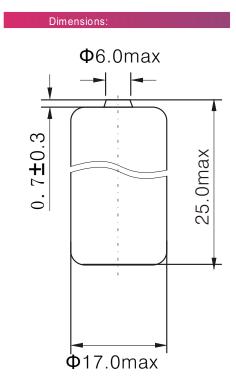
Key features High and stable operating voltage Low self-discharge rate Less than 1% after 1 year of storage at $20\,^{\circ}\mathrm{C}$ Stainless steel container Hermetic glass-to-metal sealing Non-flammable electrolyte Compliant with IEC 86-4 safety standard Non-restricted for transport R UL Component Recognition File Number MH 45782 Main applications TPMS Alarms and security system Memory back-up Ttracking system Automotive electronics Professional electronics Computer real-time clocks



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Unit: mm

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

Typical discharge at 25°C

