

#### LITHIUM BATTERIES



#### Cell size references:CR2

#### Electrical characteristics

(Stored for one year or less)

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

800mAh

Nominal voltage

3.0V

Max continuous discharge current

1000mA

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)

11g

# WARNING:

Fire, explosion and severe burn hazard. Do not recharge, crush disassamble heat above  $100\,^\circ$ C, incinerate or exposecontents to water.

# CR 15270 3.0V 800mAh

lithium-manganese dioxide batteries

#### Key features

- High and stable operating voltage
- Low self-discharge rate
  Less than 1% after 1 year ofstorage 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
- **AU** UL Component Recognition File Number MH 45782

## Main applications

- TPMS
- Alarms and security system
- Memory back-up
- Ttracking system
- Automotive electronics
- Professinal electronics
- Computer real-time clocks

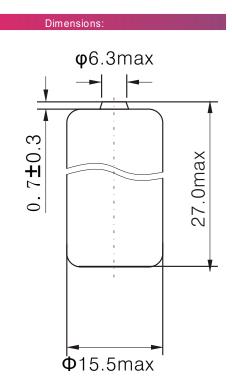
•••••



### LITHIUM BATTERIES

# CR15270

lithium-manganese dioxide batteries



# Unit: mm

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

Typical discharge at 25°C

