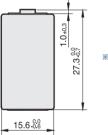
LITHIUM PRIMARY BATTERY

CR2

Key Characteristics

- High and stable operating voltage
- Low self-discharge rate (less than 2% after 1 year of storage at + 20° C)
- UL recognized (file number MH18384)
- RoHS Compliance
- Non-restricted for transport

• External Dimensions



* Available Terminals : TC FF ST 2P 3P 3PW Other type available by request

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Model	CR2	
Nominal voltage	3.0V	
Nominal capacity (at 10mA, 20°C, 2.0V cut off)	850mAh	
Maximum recommended continuous current (Higher currents are possible, consult Vitzrocell)	800mA	
Max. pulse discharge current	2,500mA	
Weight	11.5g	
Operating temperature range	-30 ~ 60° C	

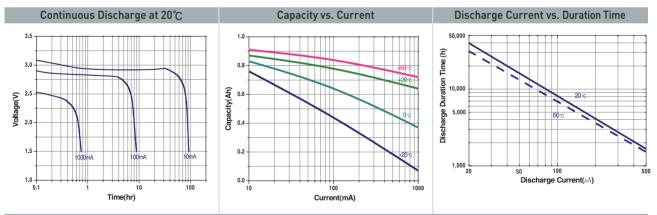
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% Max. pulse current/0.1 second pulses, drained every 2 min at + 20 $^{\circ}$ C from undischarged cells with 10 μ A base current, yield voltage readings above2.0V. The readings may vary according to the pulse characteristics, the temperature, and the cell's previous history.

Fitting the cell with a capacitor may be recommended in severe conditions. Consult Vitzrocell.

Characteristic Curve



* This data was made on basis of nominal capacity for the purpose of enabling users to forecast approximate life time. In order to calculate precise life time under various environments, we recommend you to consult Vitzrocell.

• Warning

Fire, explosion and severe burn hazard. Do not recharge, crush, disassemble, heat above 212°F(100°C), incinerate, short circuit or expose contents to water. Keep battery out of reach of children and in original package until ready to use. Dispose of used batteries promptly.

** Any information given here is for reference only. Information is also dependent on actual conditions of use and does not guarantee future performance, and subject to change.