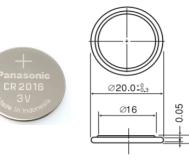
# **CR2016** CR Coin-type Lithium Battery



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### Features & Benefits

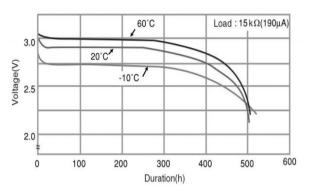
- Offers high-rate pulse discharge
- Available in a range of compact sizes and capacities, from thintype to high-capacity models
- Excellent low-temperature performance enhanced by manganese-dioxide positive pole

## Applications

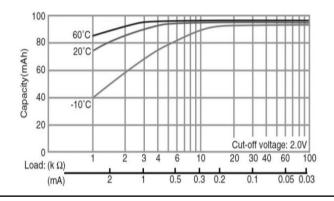
Remote keyless entry, Card remote controls,

memory backup, security price tags, smart transmitter tags and others.

#### Discharge temperature characteristics



#### Capacity vs. load resistance



#### Panasonic Energy Co., Ltd.

https://industry.panasonic.eu/products/energy-building/batteries/battery-cells/primary-batteries/lithium-batteries

## Specifications

Nominal voltage		3V
Nominal capacity		90mAh
Continuous drain		0.1mA
<b>Dimensions</b> <sup>*</sup>	Diameter(Max.)	20.0mm
	Height(Max.)	1.6mm
Weight <sup>*1</sup>		Approx. 1.6g
Operating temperature <sup>*2</sup>		-30°C to +85°C

\*1 Without tabs.

\*2 Please consult Panasonic when anticipating usage in operating temperatures of 70°C or above.

### **Terminal types**

Please see the documents for the terminal and lead wire settings.

- Line up of tab terminal types(by shape)
- Line up of tab terminal types(by product number)

## Operating voltage vs. load resistance (voltage at 50% discharge depth)

