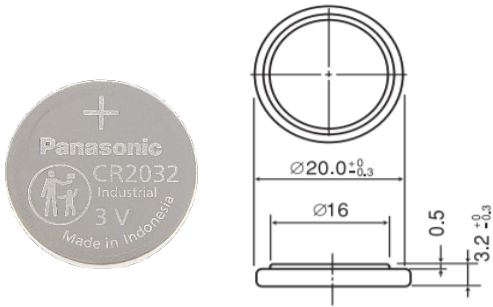


# CR2032

## CR Coin-type Lithium Battery



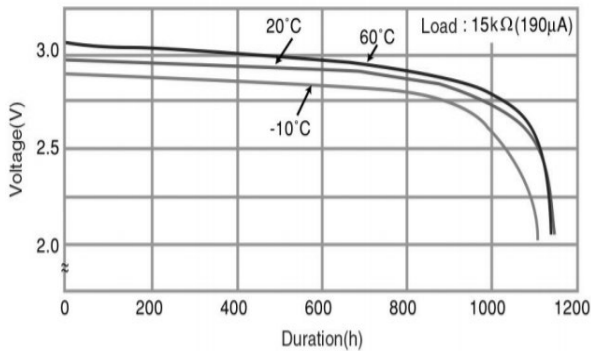
### Features & Benefits

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

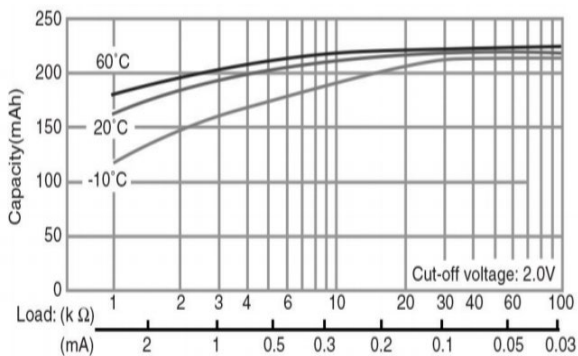
### Applications

Remote keyless entry, Card remote controls, memory backup, security price tags, smart transmitter tags and others.

#### Discharge temperature characteristics



#### Capacity vs. load resistance



### Specifications

Nominal voltage		3V
Nominal capacity		225mAh
Continuous drain		0.2mA
Dimensions* 1	Diameter(Max.)	20.0mm
	Height(Max.)	3.2mm
Weight*1		Approx. 2.8g
Operating temperature*2		-30°C to +85°C

\*1 Without tabs.

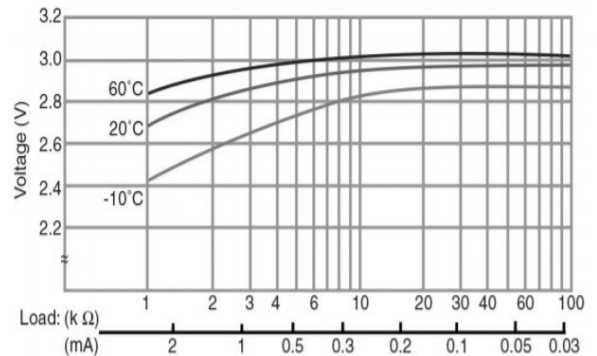
\*2 Please consult Panasonic when anticipating usage in operating temperatures of 70°C or above.

### 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)





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