

CR2050A

CR Coin-type Lithium Battery (High temperature type)

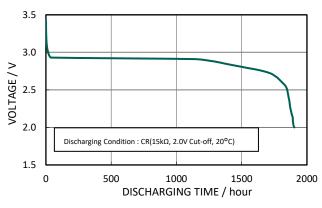


- Features & Benefits
- Excellent durability under high temperature conditions (up to 125°C) allows various devices such as automotive electrical components and outdoor devices to be used under severe environments.
- Superior pulse discharging characteristics even at low temperatures and can be used in a wide operating temperature.
- Excellent long-term reliability enables safe and long-term use.

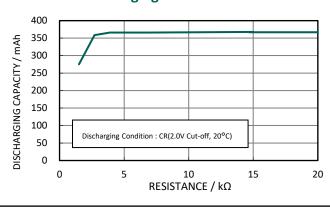
Applications

TPMS, ETC, Meters and others.

Discharging Characteristics



Continuous Discharging Characteristics



Specifications

Nominal voltage		3V
Nominal capacity		345mAh
Continuous drain		0.2mA
Dimension s*1	Diameter(Max.)	20.0mm
	Height(Max.)	5.0mm
Weight*1		Approx. 4.1g
Operating temperature		-40°C to +125°C

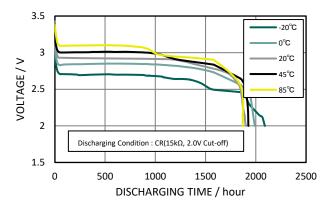
^{*1} Without tabs.

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)

Discharging Characteristics by Temperature



Panasonic Energy Co., Ltd.

https://industrial.panasonic.com/ww/products/pt/lithium-batteries

