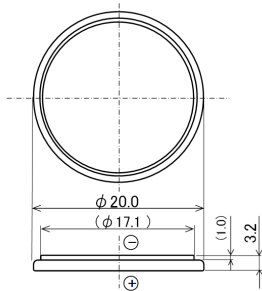


CR2032B

CR Coin-type Lithium Battery (High temperature type)



* () is for reference purpose only
This drawing is a schematic diagram showing the dimensions.
The dimensional ratio is different from the actual battery.

Features & Benefits

- Excellent durability under high temperature conditions (up to 120°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

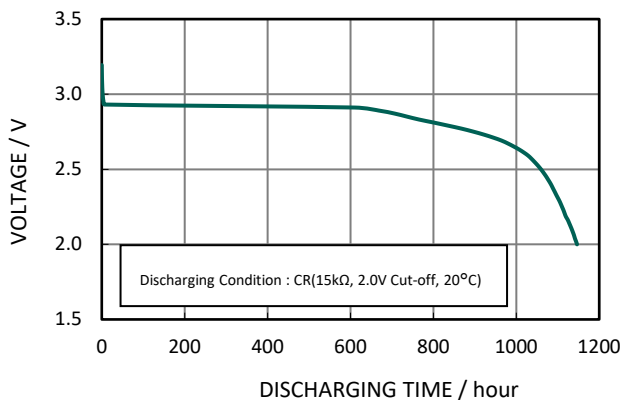
TPMS, ETC, Meters and others.

Specifications

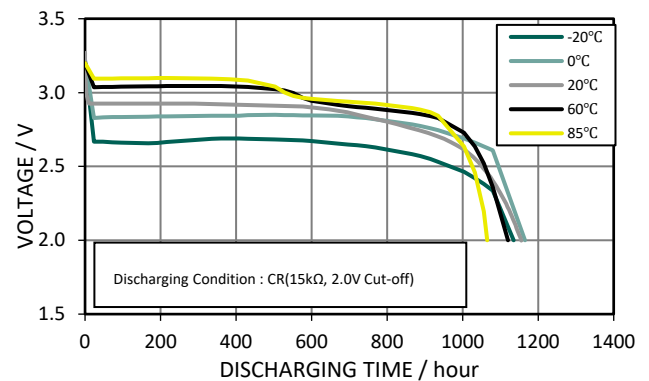
Nominal voltage		3V
Nominal capacity		210mAh
Continuous drain		0.2mA
Dimensions* ¹	Diameter(Max.)	20.0mm
	Height(Max.)	3.2mm
Weight* ¹		Approx. 3.0g
Operating temperature		-40°C to +120°C

*¹ Without tabs.

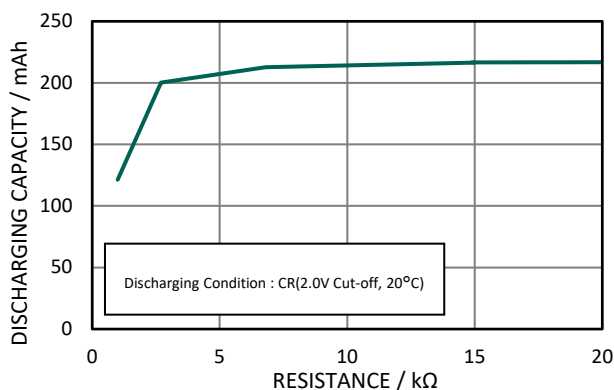
Discharging Characteristics



Discharging Characteristics by Temperature



Continuous Discharging Characteristics



F type

Panasonic Energy Co., Ltd.

As of February, 2026. Panasonic offers batteries with tabs or lead wires. This data in this document is for descriptive purposes only and is not intended to make or imply any guarantee or warranty. The contents of this product information are subject to change without notice.

