Panasonic INDUSTRY

CR2450A

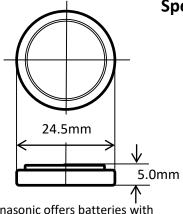
CR Coin-type Lithium Battery (High temperature model)

Dimensions

Features & Benefits

- Excellent durability under high temperature conditions (up to 105°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.

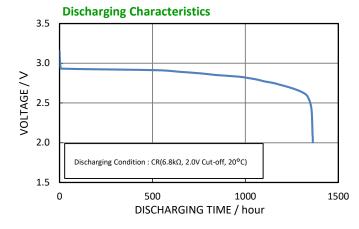
Specifications

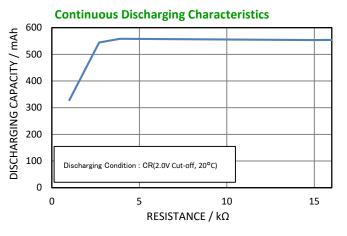


* Panasonic offers batteries with tabs or lead wires.

Part numberCR2450ANominal voltage3VNominal capacity $560mAh$ Continuous drain $0.2mA$ Dimensions*1Diameter(Max.) $24.5mm$ Height(Max.) $5.0mm$ Weight*1Approx. $6.2g$ Operating temperature $-40^{\circ}C$ to $+105^{\circ}C$				
Nominal capacity 560mAh Continuous drain 0.2mA Dimensions*1 Diameter(Max.) 24.5mm Height(Max.) 5.0mm Weight*1 Approx. 6.2g	Part number		CR2450A	
Continuous drain Dimensions*1 Diameter(Max.) Height(Max.) Diameter(Max.) Approx. 6.2g	Nominal voltage		3V	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Nominal capacity		560mAh	
Dimensions*1 Height(Max.) 5.0mm Weight*1 Approx. 6.2g	Continuous drain		0.2mA	
Height(Max.) 5.0mm Weight*1 Approx. 6.2g	Dimensions*1	Diameter(Max.)	24.5mm	
		Height(Max.)	5.0mm	
Operating temperature -40°C to +105°C	Weight*1		Approx. 6.2g	
- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	Operating temperature		-40°C to +105°C	

^{*1} Without tabs.





Terminal types

F type G type

Applications

TPMS, ETC, Meters and others.

This data in this document is for descriptive purposes only and is not intended to make or imply any guarantee or warranty.

As of November, 2019. The contents of this product information are subject to change without notice.

Please visit our website at:

Panasonic Corporation





^{*} For customized tab terminal or for any other information, please ask Panasonic sales person.