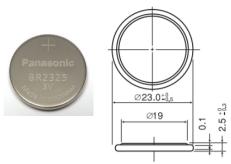


# **BR2325**

## **BR Coin-type Lithium Battery**



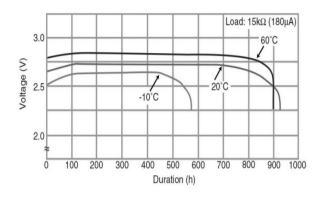
### **Features & Benefits**

- BR series batteries developed with exclusive Panasonic technology
- Exhibits stable performance after long periods in storage due to low self-discharge characteristics
- Primarily used for memory-backup power in low-drain applications

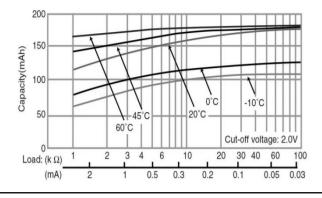
### **Applications**

Commercial equipment(communication/measurement devices), electricity meters, memory backup(security cameras, security sensors), automotive electronic components(ETC), etc.

#### Discharge temperature characteristics



#### Capacity vs. load resistance



### **Specifications**

Nominal voltage		3V
Nominal capacity		165mAh
Continuous drain		0.03mA
Dimensions*	Diameter(Max.)	23.0mm
	Height(Max.)	2.5mm
Weight*1		Approx. 3.0g
Operating temperature*2		-30°C to +85°C

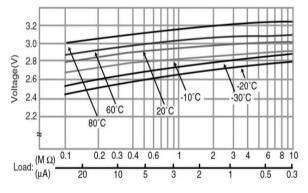
<sup>\*1</sup> Without tabs.

### **Terminal types**

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

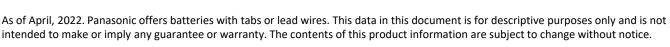
- .Line up of tab terminal types(by shape)
- Line up of tab terminal types(by product number)

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



#### Panasonic Energy Co., Ltd.

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





<sup>\*2</sup> Please consult Panasonic when anticipating usage in operating temperatures of 80°C or above.