## **Panasonic**

## **BR2330**

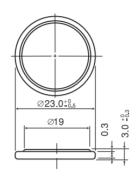
### **BR Coin-type Lithium Battery**

# Panasonic BR2330

#### **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

#### **Dimensions**



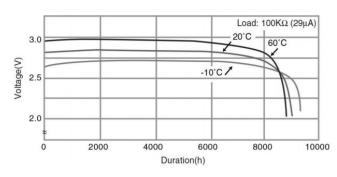
<sup>\*</sup> Panasonic offers batteries with tabs or lead wires.

#### **Specifications**

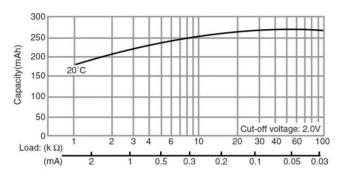
Part number		BR2330
Nominal voltage		3V
Nominal capacity		255mAh
Continuous drain		0.03mA
Dimensions*1	Diameter(Max.)	23.0mm
	Height(Max.)	3.0mm
Weight*1		Approx. 3.2g
Operating temperature*2		-30°C to +85°C

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

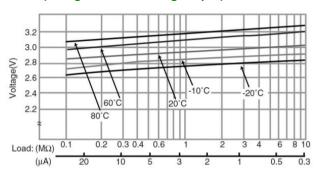
#### **Discharge temperature characteristics**



#### Capacity vs. load resistance



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



#### **Applications**

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

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#### **Panasonic Corporation**





 $<sup>^{*2}</sup>$  Please consult Panasonic when anticipating usage in operating temperatures of  $80^{\circ}\text{C}$  or above.