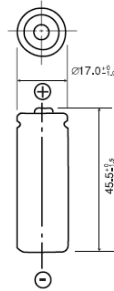


# BR-AG

## BR Cylindrical-type Lithium Battery



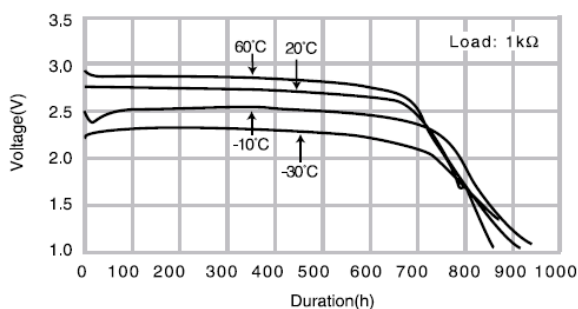
## Features & Benefits

- Long-term operating performance
- Suitable for Power supplies for products such as that demand long-term reliability

## Applications

Commercial equipment (communication/measurement devices), meters (gas, water, electricity, hot water), memory backup (large FA equipment), automotive electronic components (security alarms), etc.

### Discharge temperature characteristics



## Specifications

Nominal voltage		3V
Nominal capacity		1,800mAh
Continuous drain		2.5mA
Dimensions*1	Diameter(Max.)	17.0mm
	Height(Max.)	45.5mm
Weight*1		Approx. 18.0g
Operating temperature		-40°C ~ +85°C

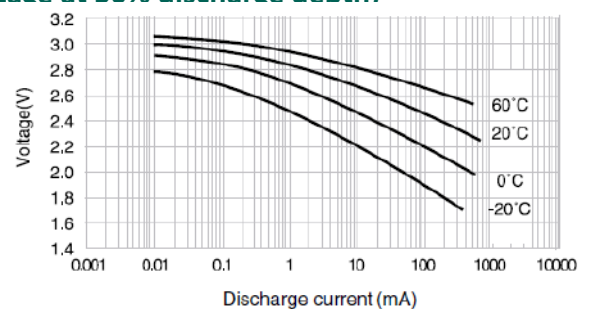
\*1 Without tabs.

## 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\(by product number\)](#)

### Operating voltage vs. Discharge current (voltage at 50% discharge depth)



**Panasonic Energy Co., Ltd.**

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

As of April, 2022. 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.

