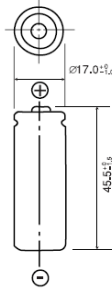


BR-A

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.

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

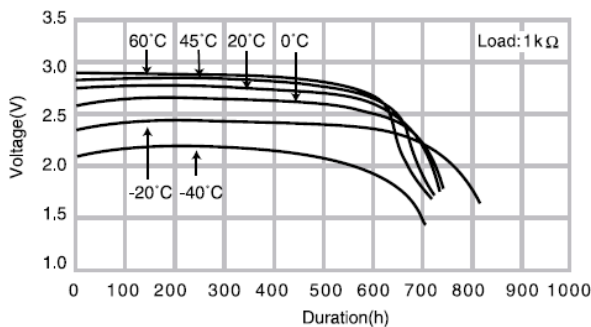
*1 Without tabs.

Terminal types

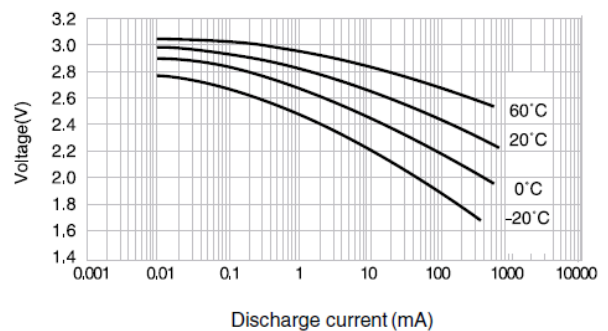
Please see the documents for the terminal and lead wire settings.

- [Line up of tab terminal types\(by shape\)](#)
- [Line up of tab terminal types\(by product number\)](#)

Discharge temperature characteristics



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.

