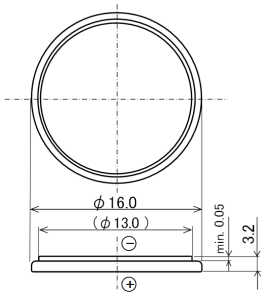
Panasonic ENERGY

BR1632A

BR Coin-type Lithium Battery for high temperature



* ( ) is for reference purpose only
This drawing is a schematic diagram showing the dimensions.
The dimensional ratio is different from the actual battery.

Specifications

Nominal voltage		3V
Nominal capacity		120mAh
Continuous drain		0.03mA
Dimensions[*1]	**Diameter(Max.)**	16.0mm
	Height(Max.)	3.2mm
Weight[*1]		Approx. 1.5g
Operating temperature		-40°C to +125°C

[*1] Without tabs.

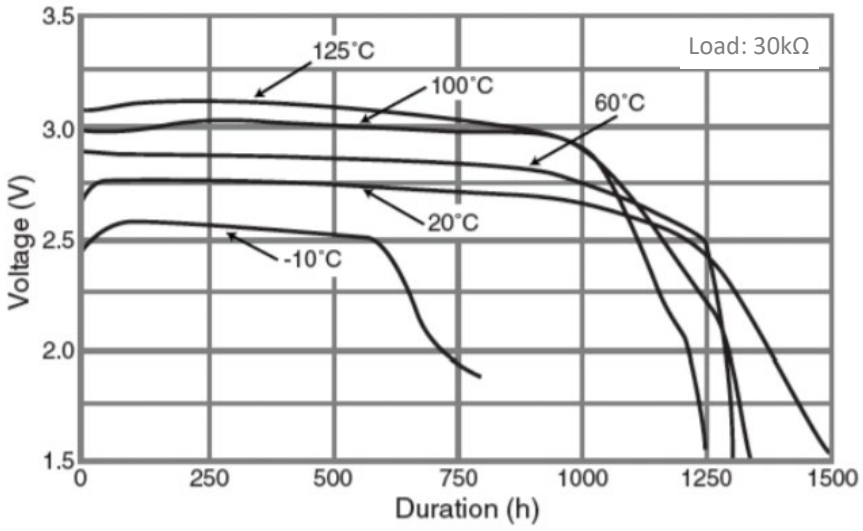
Features & Benefits

- In addition to the appeal of our BR series coin-type lithium batteries, poly-carbonmonofluoride cells can operate in the temperatures up to 125°C

Applications

Automotive electronic components(TPMS, ETC), hot water and electricity meters, memory backup(host computers, FA equipment), etc.

Discharge temperature characteristics



Panasonic Energy Co., Ltd.

As of February, 2026. 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.