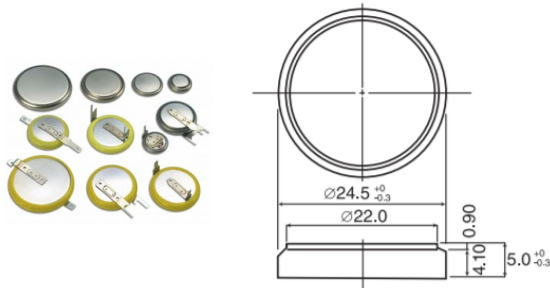


# BR2450A

## BR Coin-Type Lithium Primary Battery for high temperature

### 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.

|                       |                |                 |
|-----------------------|----------------|-----------------|
| Nominal voltage       |                | 3V              |
| Nominal capacity      |                | 550mAh          |
| Continuous drain      |                | 0.03mA          |
| Dimensions*<br>1      | Diameter(Max.) | 24.5mm          |
|                       | Height(Max.)   | 5.0mm           |
| Weight*1              |                | Approx. 4.9g    |
| Operating temperature |                | -40°C to +125°C |

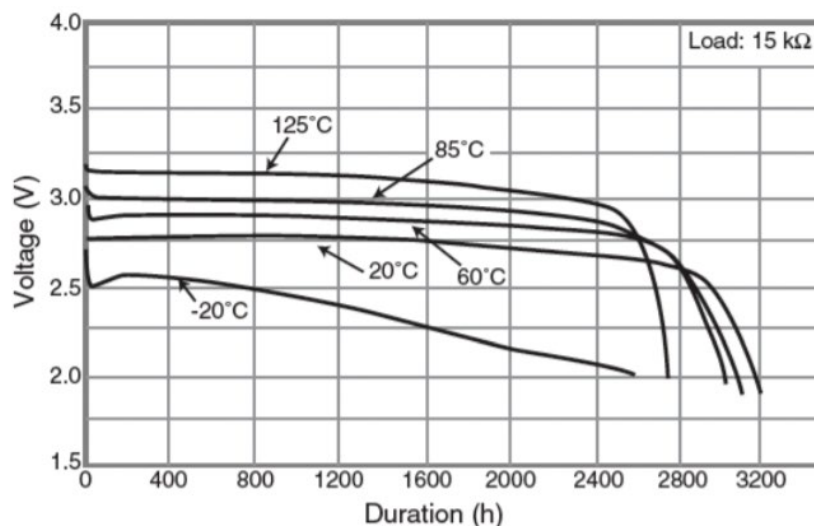
\*1 Without tabs.

### 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



#### WARNING

Serious harm in as little as 2-hours if swallowed. KEEP AWAY FROM CHILDREN. Seek immediate medical help if swallowed. Have the doctor call the poison center at 1-(800) 498 8666 for US and Canada. International: 303-389-1300

Product manufacturers should design their products to meet the safety requirements of Annex I of UL60065 or equivalent standards.

### Panasonic Energy Co., Ltd.

For more information on how Panasonic can assist you with your battery power solution needs call 877-726-2228, visit [www.na.industrial.panasonic.com/products/batteries](http://www.na.industrial.panasonic.com/products/batteries) or e-mail [oembatteries@us.panasonic.com](mailto:oembatteries@us.panasonic.com).

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.

