

# BR3032

# LITHIUM POLY-CARBONMONOFLUORIDE



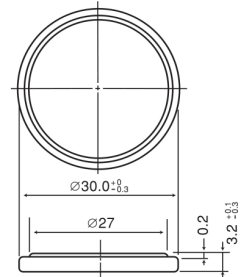
### Features & Benefits

- High voltage of 3 volts
- Extremely small self-discharge for long service and shelf life
- Compact and lightweight with extremely high energy density per unit weight
- Strong load pulse characteristics

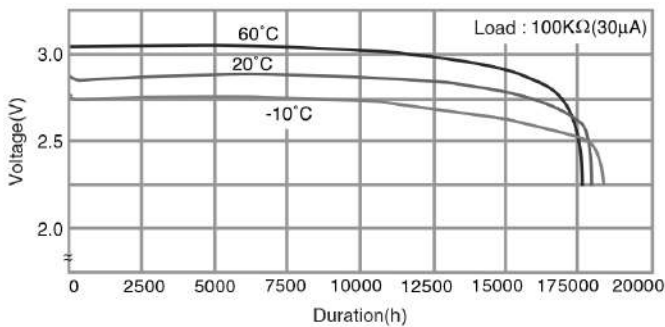
### Specifications

Nominal Capacity:	500 mAh
Nominal Voltage:	3V
Weight:	Approximately 5.5g
Operating Temperature:	-30°C - +80°C

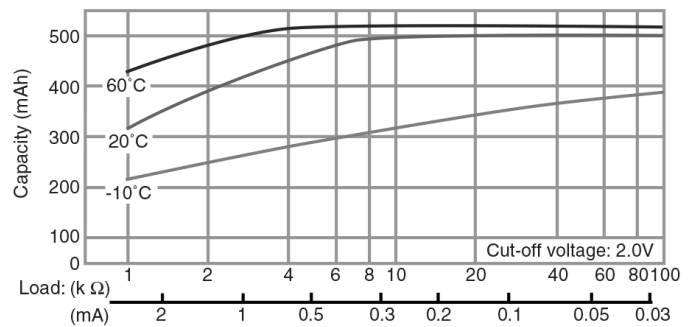
### Dimensions



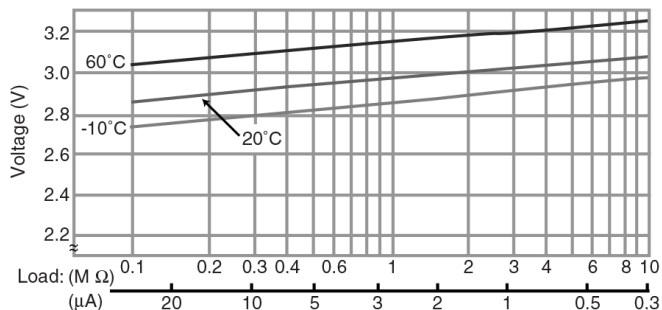
### Temperature Characteristics



### Capacity vs. Load Resistance



### Operating Voltage vs. Load Resistance (voltage at 50% discharge depth)



### ⚠ 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.

# Mouser Electronics

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