# **BR1225**

# 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

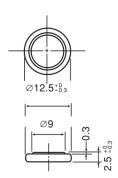
# **Specifications**

Nominal Capacity: 48 mAh
Nominal Voltage: 3V

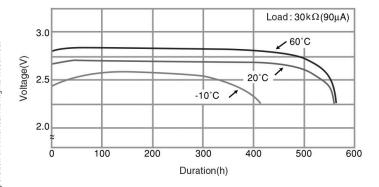
Weight: Approximately 0.8g

Operating Temperature: -30°C - +80°C

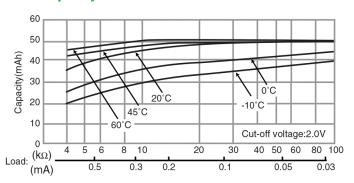
#### **Dimensions**



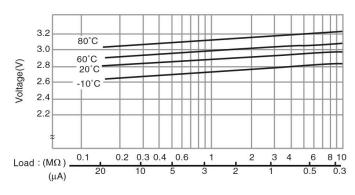
## **Temperature Characteristics**



### **Capacity vs. Load Resistance**



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



### **AWARNING**

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) 222 1222.

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

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** or e-mail **oembatteries@us.panasonic.com**.

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