## **CR2016**

# LITHIUM MANGANESE DIOXIDE



#### Features & Benefits

- Good pulse capability
- High discharge characteristics
- Stable voltage level during discharge
- Long-term reliability

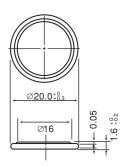
### **Specifications**

Nominal Capacity: 90 mAh
Nominal Voltage: 3V
Weight: 1.6q

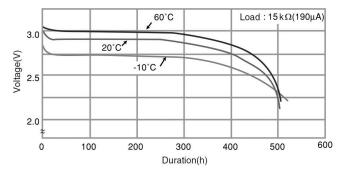
Operating Temperature: -30°C - +85°C\*

\*Please consult Panasonic if expected temperature will exceed 70°C.

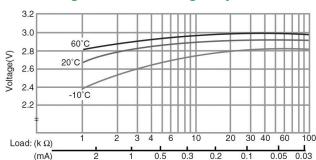
#### **Dimensions**



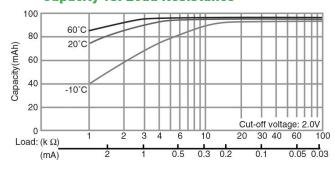
#### **Temperature Characteristics**



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



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



### **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) 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.

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**.

The data in this document is for descriptive purposes only and is not intended to make or imply any quarantee or warranty.