

CR2025 LITHIUM MANGANESE DIOXIDE



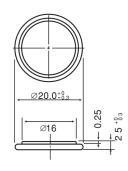
Features & Benefits

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

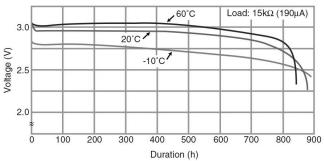
Specifications

Nominal Capacity:	165 mAh
Nominal Voltage:	3V
Weight:	2.3g
Operating Temperature:	-30°C - +60°C

Dimensions



Temperature Characteristics



(voltage at 50% discharge depth) 3.2 3.0 60°C 2.8 Voltage(V) 20°C 2.6 2.4 -10°C 2.2

Operating Voltage vs. Load Resistance

20 30 40 2 3 4 6 10 60 100 Load: (k Ω) 0.05 0.03 0.5 0.3 0.2 0.1 (mA)

180 60°C 150 Capacity(mAh 120 20°C 90 60 -10°C 30 Cut-off voltage: 2.0V 30 40 60 100 Load: (k Ω) 0.05 0.03 0.3 01 (mA)0.5 0.2

Capacity vs. Load Resistance

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.

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.

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