

CR2 - Lithium Batteries

3V Lithium Metal batteries (Li/MnO2) Non-Rechargeable Batteries

CR2 batteries cell design allows for stable high voltage response CR2 batteries provide highly reliable performance with superb corrosion resistance



FEATURES

HIGH-CAPACITY DESIGN ASSURES EXTENDED PERFORMANCE IN DEMANDING APPLICATIONS

EXCELLENT DISCHARGE PERFORMANCE AT EXTREMELY LOW TEMPERATURES

WIDE OPERATING TEMPERATURE RANGE: -40 °F - 140 °F (-40 °C - 60 °C)

10 YEARS GUARANTEED POWER HOLDING IN STORAGE

FRIENDLY TO THE ENVIRONMENT (ZERO MERCURY, CADMIUM & LEAD)

100% SAFE OPERATION

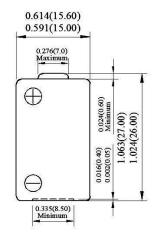
COMPLIANT WITH ANSI 18.3 (part 1 & 2) & IEC 60086 (part 1, 2, 4)

COMPLIANT WITH UN MANUAL OF TESTS & CRITERIA 38.3 TEST REQUIREMENTS

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SKU PART#	IM-CR2
UPC	840049304642
Chemical Composition:	Lithium Manganese Dioxide Li Metal Content: 0.27 Grams
Nominal Voltage:	3.0VDC
Nominal Capacity:	800mAh (Discharge at 10mA to 1.8V at 73.4 °F/23 °C)
Weight:	Approx. 0.35oz. (10gr.)

Industry Standard Dimensions

inches (mm)



Dimensions shown are IEC/ANSI standards

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Shelf Life/ No Leak Guarantee:	10 years (73.4 °F/23 °C)
Standard / Max. Constant Current:	10mA/800mA (73.4 °F/23 °C)
Recommended Storage Temperature Range (storage area should be clean, cool, dry and ventilated):	41°F∼86 °F(5 °C∼30 °C)
Operating Temperature Range:	-40 °F~+140 °F(-40 °C~+60 °C)
Quality, Safety and Environment standards:	IEC 60086-1-2-4, ANSI C18.3 Part 1 & 2, UN38.3 Recognized; RoHS and EU battery directive2006/66/EC; ISO 9001, ISO 14001

Additional Information

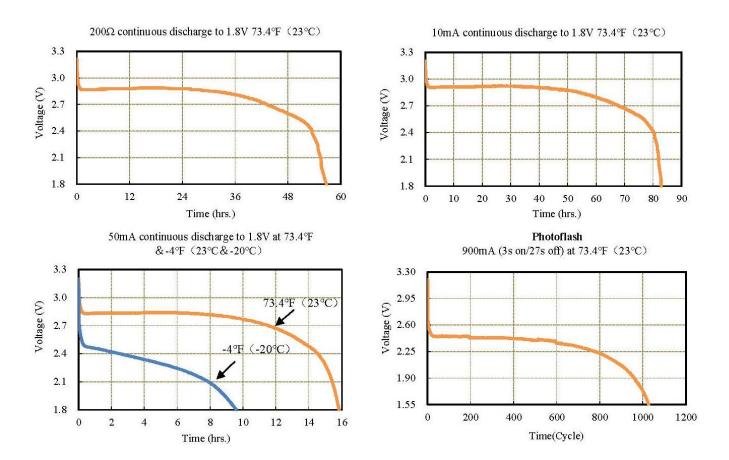
- This battery contains a Positive Temperature Coefficient (PTC) safety device to limit current during short circuit conditions.
- Warnings: Fire, explosion and burn hazard; Do not recharge, crush, disassemble, short circuit, mix batteries, heat above 212 °F (100 °C), incinerate, or expose contents to water.
- Keep away from small children
- If swallowed, seek IMMEDIATE medical care
- Do not mix with other battery types
- Keep batteries in original package until ready to use
- Replace all batteries at the same time
- Do not carry loose batteries in your pocket or bag

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Performance Characteristics



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