

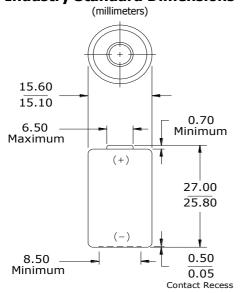
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Lithium (CR2)

Photo



Industry Standard Dimensions



This battery contains a Positive Temperature Coefficient (PTC) safety device to limit current during short circuit conditions.

Simulated Application Tests

Typical Use Performance

			Cutoff Voltage		
Type	Drain	Load	2.0V (21°C)	1.8V (21°C)	1.55V (21°C)
(time)	(mA)	(ohms)	(hours)	(pulses)	(pulses)
Capacity		100	34		
(continuous)		100	31		
Photoflash	900				1140
(3 / 27 sec)	300				1110
Photoflash	1200			760	
(3 / 7 sec)	1200			700	
Photoflash	1800			400	
(3 / 7 sec)	1000			400	

Specifications

Classification: "Lithium"

Chemical System: Lithium / Manganese Dioxide (Li/MnO₂)

Designation:IEC-CR2Nominal Voltage:3.0 VoltsStorage Temp:-40°C to 60°COperating Temp:-40°C to 60°C

Typical Capacity: 800 mAh (to 2.0 volts) (rated at 100 ohms at 21°C)

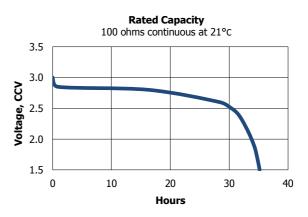
Typical Weight: 11 grams

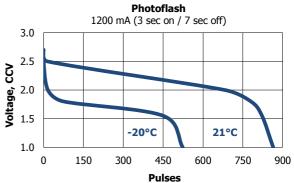
Typical Volume: 5.2 cubic centimeters

Max Discharge: 1000 mA continuous (2500 mA pulse)

Max Rev Charge:2 uATypical Li Content:0.28 grams

Typical Discharge Characteristics





Important Notice

This data sheet contains typical information specific to products manufactured at the time of its publication.

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