

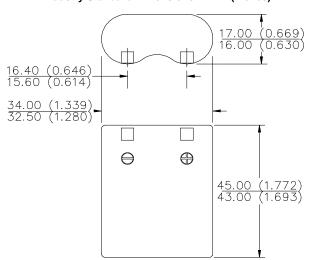
ENGINEERING DATASHEET

EVEREADY BATTERY CO. 1-800-383-7323 / USA Internet: www.energizer.com 1-800-383-7323 / CANADA

ENERGIZER NO. 2CR5 (EL2CR5)



Industry Standard Dimensions in mm (inches)





THIS BATTERY HAS UNDERWRITERS LABORATORIES COMPONENT RECOGNITION

This battery Contains a Positive Temperature Coefficient (PTC) Device to Limit Current Flow

Simulated Application Test Estimated Average Service at 21°C (70°F)

	Typical		Cutoff Voltage		
	Drains	Load	3.5 V	3.1 V	2.6 V
Schedule:	(mA)	(ohms)	Hours	Cycles	
24 hours/	-	200	58	-	-
day					
24 hours/	1000	-	0.91	-	-
day					
3 sec ON /	1200	-	-	-	1440
7 sec OFF					
3 sec ON /	900	-	-	1942	-
27 sec OFF					

Chemical System: Lithium

Lithium/Manganese Dioxide (Li/MnO₂)

Designation: ANSI / NEDA-5032LC, IEC-2CR5

Battery Voltage: 6.0 Volts

Average Weight: 39.5 grams (1.39 oz.)

Volume: 26.0 cubic centimeters (1.6 cubic inch)

Average Capacity: 1500 mAh to 3.5 volts

(Rated Capacity at 200 ohms at 21°C)

Maximum Reverse Charge Current:

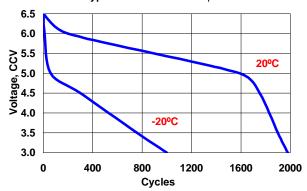
2 microampere

Max Discharge: 1500 mA continuous - 3500 mA pulse

Cells: Two 2/3A-P

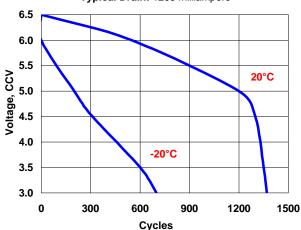
Typical Discharge Characteristics

Schedule: 3 sec ON / 27 sec OFF **Typical Drain:** 900 milliamperes



Typical Discharge Characteristics

Schedule: 3 sec ON / 7 sec OFF **Typical Drain:** 1200 milliampere



Important Notice

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

Contents herein do not constitute a warranty.

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