

EVEREADY BATTERY COMPANY, INC.

www.energizer.com

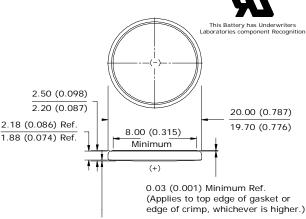
1-800-383-7323 / CANADA - USA + 44 (0) 208 920 2306 / EUROPE

ENERGIZER NO. CR2025



Industry Standard Dimensions

mm (inches)



0.20 (0.008) Maximum Ref. Permissible deflection from a flat.

Simulated Application test

Typical Performance at 21°C (70°F)

Schedule:	Typical Drains:	Load	Cutoff
	at 2.9V		2.0V
	(mA)	(ohms)	(hours)
Continuous	0.193	15,000	881

Typical Discharge Characteristics

Load: 15K ohms - Continuous Typical Drain @ 2.9V: 0.193 mA



Specifications

Classification: "Lithium Coin"

Chemical System: Lithium / Manganese Dioxide (Li/MnO₂)
Designation: ANSI / NEDA-5003LC, IEC-CR2025

Nominal Voltage: 3.0 Volts

Typical Capacity: 170 mAh (to 2.0 volts)

(Rated at 15K ohms at 21°C)

Typical Weight: 2.8 grams (0.10 oz.)

Typical Volume: 0.8 cubic centimeters (0.05 cubic inch)

Max Rev Charge: 1 microampere

Energy Density: 176 milliwatt hr/g, 616 milliwatt hr/cc

Typical Li Content: 0.078 grams (0.0028 oz.)

UL Listed: MH12454

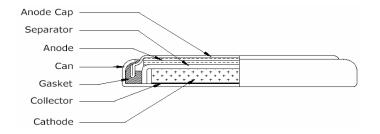
Shipping: For complete details, please reference: Global (except US): Special Provision A45 of the International

Air Transport Association Dangerous

Goods Regulations

United States: 49 CFR 173.185

Cross Section



Internal resistance Characteristics

Pulse Test at 21°C (70°F)

Bkgnd Drain: Continuous

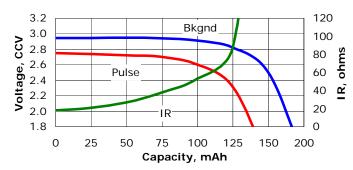
15K ohms

0.193 mA @2.9V

Pulse Drain: 2 seconds X 12 times/day

400 ohms

6.8 mA @2.7V



Important Notice

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

Contents herein do not constitute a warranty.

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