

ENERGIZER CR2320

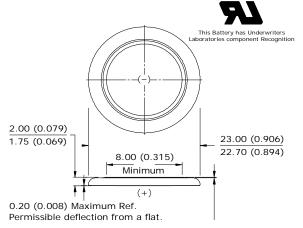
Lithium Coin

Specifications



Industry Standard Dimensions

mm (inches)



0.03 (0.001) Minimum Ref. (Applies to top edge of gasket or edge of crimp, whichever is higher.)

Simulated Application test

Typical Performance at 21°C (70°F)

Schedule:	Typical Drains:	Load	Cutoff
	at 2.9V		2.0V
	(mA)	(ohms)	(hours)
Continuous	0.29	10,000	466

Typical Discharge Characteristics

Load: 10K ohms - Continuous

Classification: "Lithium Coin"

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

Nominal Voltage: 3.0 Volts

Typical Capacity: 135 mAh (to 2.0 volts) (Rated at 10K ohms at 21°C) 3.0 grams (0.10 oz.) **Typical Weight:**

Typical Volume: 0.83 cubic centimeters (0.05 cubic inch)

Max Rev Charge: 1 microampere

119 milliwatt hr/g, 472 milliwatt hr/cc **Energy Density:**

Typical Li Content: 0.042 grams (0.0015 oz.)

UL Listed: MH12454

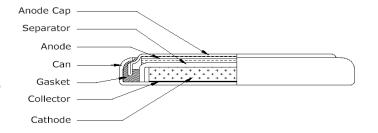
For complete details, please reference: Shipping: Global (except US): Special Provision A45 of the International

Air Transport Association Dangerous

Goods Regulations

United States: 49 CFR 173.185

Cross Section



Internal Resistance Characteristics

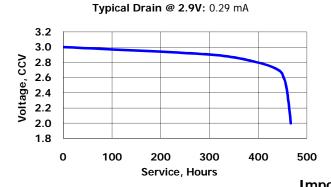
Pulse Test at 21°C (70°F)

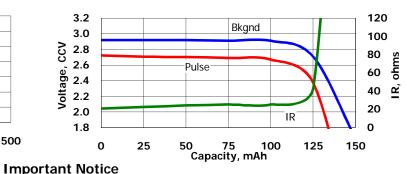
Bkgnd Drain: Continuous

10K ohms 0.29 mA @2.9V

Pulse Drain: 2 seconds X 12 times/day

400 ohms 6.8 mA @2.7V





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