

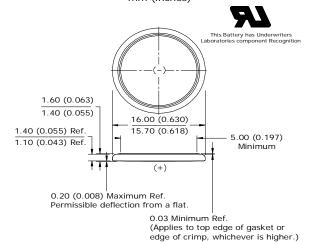
1-800-383-7323 USA/CAN

ENERGIZER NO. CR1616



Industry Standard Dimensions

mm (inches)



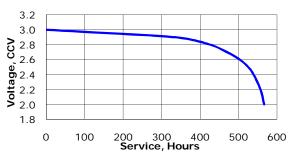
Simulated Application test

Typical Performance at 21°C (70°F)

Schedule:	Typical Drains: at 2.9V (mA)	Load (ohms)	Cutoff 2.0V (hours)
Continuous	0.097	30,000	567

Typical Discharge Characteristics

Load: 30K ohms - Continuous Typical Drain @ 2.9V: 0.097 mA



Specifications

Classification: "Lithium Coin"

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

Designation: IEC-CR1616 **Nominal Voltage:** 3.0 Volts

Typical Capacity: 55 mAh (to 2.0 volts)

(Rated at 30K ohms at 21°C)

Typical Weight: 1.1 grams (0.04 oz.)

Typical Volume: 0.32 cubic centimeters (0.02 cubic inch)

Max Rev Charge: 1 microampere

Energy Density: 133 milliwatt hr/g, 498 milliwatt hr/cc

Typical Li Content: 0.014 grams (0.0005 oz.)

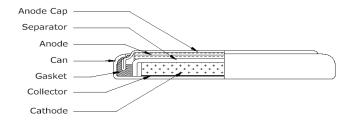
UL Listed: MH12454

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

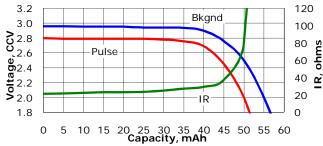
Pulse Test at 21°C (70°F)

Bkgnd Drain: Continuous

30K ohms 0.097 mA @2.9V

Pulse Drain: 2 seconds X 12 times/day

400 ohms 6.6 mA @2.65V



Important Notice

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

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