

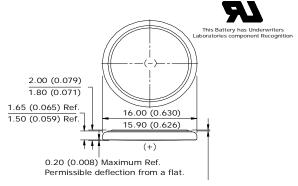
1-800-383-7323 USA/CAN

# **ENERGIZER NO. CR1620**



### **Industry Standard Dimensions**

mm (inches)



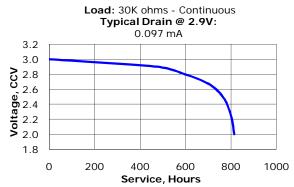
0.03 (0.001) Minimum Ref. (Applies to top edge of gasket or edge of crimp, whichever is higher.)

## **Simulated Application test**

Typical Performance at 21°C (70°F)

Schedule:	Typical Drains: at 2.9V (mA)	Load (ohms)	Cutoff 2.0V (hours)
Continuous	0.097	30,000	814

# **Typical Discharge Characteristics**



## **Specifications**

Classification: "Lithium Coin"

Chemical System: Lithium / Manganese Dioxide (Li/MnO<sub>2</sub>)
Designation: ANSI / NEDA-5009LC, IEC-CR1616

Nominal Voltage: 3.0 Volts

**Typical Capacity:** 79 mAh (to 2.0 volts)

(Rated at 30K ohms at 21°C)

Typical Weight: 1.3 grams (0.04 oz.)

**Typical Volume:** 0.4 cubic centimeters (0.02 cubic inch)

Max Rev Charge: 1 microampere

Energy Density: 164 milliwatt hr/g, 573 milliwatt hr/cc

Typical Li Content: 0.043 grams (0.0015 oz.)

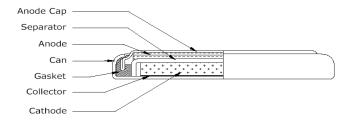
UL Listed: MH12454

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

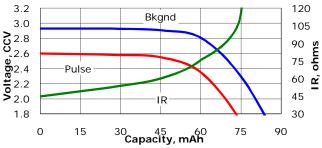
Pulse Test at 21°C (70°F)

**Bkgnd Drain:** Continuous

30K ohms 0.097 mA @2.9V

Pulse Drain: 2 seconds X 12 times/day

400 ohms 6.5 mA @2.6V



#### **Important Notice**

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

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