

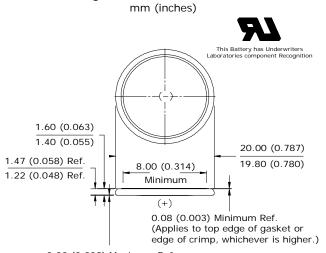


1-800-383-7323 USA/CAN www.energizer.com

ENERGIZER NO. CR2016



Industry Standard Dimensions



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

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	928

Typical Discharge Characteristics

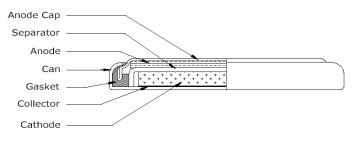
Load: 30K ohms - Continuous Typical Drain @ 2.9V: 0.097 mA



Specifications

Classification: "Lithium Coin" Chemical System: Lithium / Manganese Dioxide (Li/MnO₂) Designation: ANSI / NEDA-5000LC, IEC-CR2016 Nominal Voltage: 3.0 Volts **Typical Capacity:** 90 mAh (to 2.0 volts) (Rated at 30K ohms at 21°C) Typical Weight: 1.9 grams (0.07 oz.) **Typical Volume:** 0.5 cubic centimeters (0.03 cubic inch) Max Rev Charge: 1 microampere Energy Density: 122 milliwatt hr/g, 464 milliwatt hr/cc Typical Li Content: 0.036 grams (0.0013 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



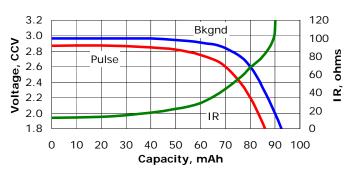


Internal resistance Characteristics

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 6.8 mA @2.7V



Important Notice

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