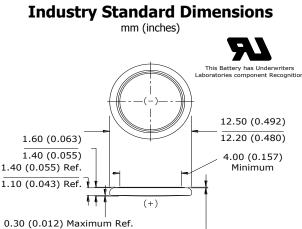


ENERGIZER CR1216





Permissible deflection from a flat.

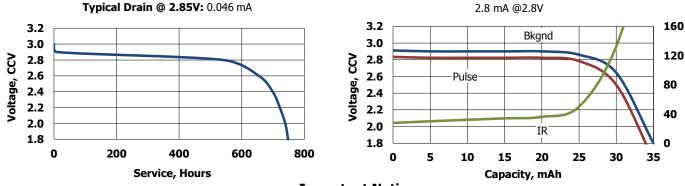
0.03 (0.001) Minimum Ref. (Applies to top edge of gasket or edge of crimp, whichever is higher.)

Simulated Application test

Typical Performance at 21°C (70°F)

Schedule:	Typical Drains: at 2.85V (mA)	Load (ohms)	Cutoff 2.0V (hours)
Continuous	0.046	62,000	739

Typical Discharge Characteristics Load: 62,000 ohms - Continuous



Classification: Chemical System: Designation: Nominal Voltage: Typical Capacity:

Typical Weight: Typical Volume: Max Rev Charge: Energy Density: Typical Li Content: UL Recognized: Operating Temp: Self Discharge:

Lithium Coin

www.energizer.com

Specifications

"Lithium Coin" Lithium / Manganese Dioxide (Li/MnO₂) ANSI-5034LC, IEC-CR1216 3.0 Volts 34 mAh (to 2.0 volts) (Rated at 62K ohms at 21°C) 0.6 grams (0.02 oz.) 0.2 cubic centimeters (0.01 cubic inch) 1 microampere 118 milliwatt hr/g, 413 milliwatt hr/cc 0.008 grams (0.0003 oz.) MH29980 -30C to 70C ~1% / year

Safety:



(1) KEEP OUT OF REACH OF CHILDREN. Swallowing may lead to serious injury or death in as little as 2 hours due to chemical burns and potential perforation of the esophagus. Immediately see doctor; have doctor phone (202) 625-3333.

(2) Battery compartment design. To prevent children from removing batteries, battery compartments should be designed with one of the following methods: a) a tool such as screwdriver or coin is required to open battery compartment or b) the battery compartment door/cover requires the application of a minimum of two independent and simultaneous movements of the securing mechanism to open by hand. Screws should remain captive with the battery door or cover.

Internal Resistance Characteristics

Pulse Test at 21°C (70°F)

Bkgnd Drain: Continuous 62K ohms 0.046 mA @2.85V

Pulse Drain: 2 seconds X 12 times/day

1K ohms

Important Notice

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