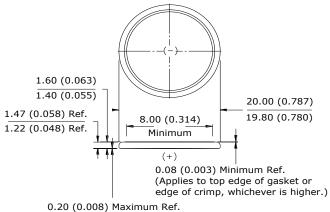


ENERGIZER CR2016



Industry Standard Dimensions mm (inches)



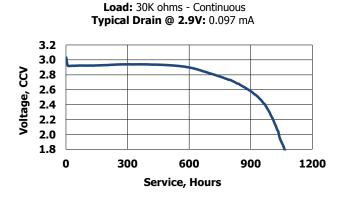
Permissible deflection from a flat.

Simulated Application test

Typical Performance at 21°C (70°F)

Schedule:	Typical Drains: at 2.9V (mA)	Load (ohms)	Cutoff 2.0V (hours)
Continuous	0.1	30,000	1040

Typical Discharge Characteristics



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

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

Safety:



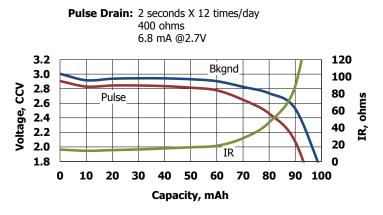
(1) KEEP OUT OF REACH OF CHILDREN. Swallowing may lead to serious injury or death in as little as 2 hours due to chemical burns and potential perforation of the esophagus. Immediately see doctor; have doctor phone (800) 498-8666.

(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 30K ohms 0.1 mA @2.9V



Important Notice

This datasheet contains typical information specific to products manufactured at the time of its publication. Contents herein do not constitute a warranty and are for reference only.

Lithium Coin

Specifications

"Lithium Coin" Lithium / Manganese Dioxide (Li/MnO₂) ANSI / NEDA-5000LC, IEC-CR2016 3.0 Volts 100 mAh (to 2.0 volts) (Rated at 30K ohms at 21°C) 1.9 grams (0.07 oz.) 0.5 cubic centimeters (0.03 cubic inch) 1 microampere 122 milliwatt hr/g, 464 milliwatt hr/cc 0.036 grams (0.0013 oz.) -30C to 60C ~1% / year