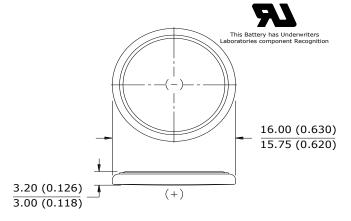


ENERGIZER CR1632



Industry Standard Dimensions

mm (inches)



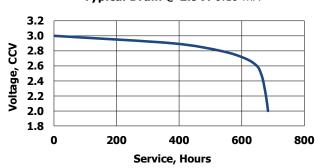
Simulated Application test

Typical Performance at 21°C (70°F)

Schedule:	Typical Drains:	Load	Cutoff
	at 2.9V		2.0V
	(mA)	(ohms)	(hours)
Continuous	0.19	15,000	684

Typical Discharge Characteristics

Load: 15K ohms - Continuous Typical Drain @ 2.9V: 0.19 mA



Lithium Coin

Specifications

Classification: "Lithium Coin"

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

Nominal Voltage: 3.0 Volts

Typical Capacity: 130 mAh (to 2.0 volts) (Rated at 15K ohms at 21°C)

Typical Weight: 1.8 grams (0.06 oz.)

Typical Volume: 0.5 cubic centimeters (0.03 cubic inch)

Max Rev Charge: 1 microampere

Energy Density: 209 milliwatt hr/g, 754 milliwatt hr/cc

Typical Li Content: 0.036 grams (0.0013 oz.)

UL Recognized: MH29980
Operating Temp: -30C to 60C
Self Discharge: ~1% / year

- (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

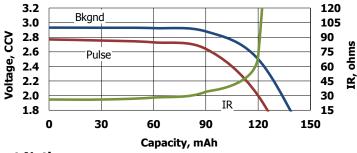
Pulse Test at 21°C (70°F)

Bkgnd Drain: Continuous

15K ohms 0.19 mA @2.9V

Pulse Drain: 2 seconds X 12 times/day

400 ohms 6.8 mA @2.7V



Important Notice

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

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