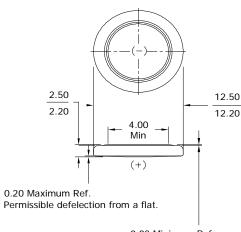


## **ENERGIZER NO. BR1225**

# LITHIUM COIN



# **Industry Standard Dimensions**



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

## **Specifications**

Classification: "Lithium Coin"

Chemical System: Lithium / Poly-Carbon Monoflouride (Li/CFx)

**Designation:** IEC-BR1225 **Nominal Voltage:** 3.0 Volts

Typical Capacity: 48 mAh (to 2.0 volts) (Rated at 45K ohms at 21°C)

Typical Weight: 0.8 grams

**Typical Volume:** 0.3 cubic centimeters **Max Rev Charge:** 1 microampere

Energy Density: 174 milliwatt hr/g, 432 milliwatt hr/cc Shipping: For complete details, please reference:

Special Provision A45 of the International Air Transport Association Dangerous

Goods Regulations

Safety:

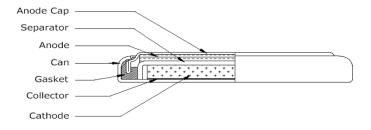


- (1) KEEP OUT OF REACH OF CHILDREN. Swallowing may lead to serious injury or death in as little as 2 hours due to chemical burns and potential perforation of the esophagus. Immediately see doctor; have doctor phone (202) 625-3333.
- (2) Battery compartment design. To prevent children from removing batteries,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

### **Typical Discharge Characteristics**

#### Load: 45K ohms - Continuous Typical Drain @ 2.7V: 0.06 mA 3.0 2.8 Voltage, CCV 2.6 2.4 2.2 2.0 1.8 0 150 300 450 600 750 900 Service, Hours

#### **Cross Section**



#### Simulated Application test

Typical Performance at 21°C (70°F)

Schedule:	Typical Drains:	Load	Cutoff
	at 2.7V		2.0V
	(mA)	(ohms)	(hours)
Continuous	0.06	45.000	800

#### **Important Notice**

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

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Form No. EBC - 4102C Page 1 of 1