

## **ENERGIZER 379**

# **ZEROMERCURY**°

SILVER OXIDE



## **Industry Standard Dimensions**

mm (inches)

5.80 (0.228)
5.55 (0.219)

R0.80 (0.031) Ref.
Typical

2.15 (0.085)
1.90 (0.074)
1.95 (0.077) Ref.
1.60 (0.063) Ref.

Permissible deflection from a flat
0.06 (0.002) Minimum Ref.

DESIGNED FOR USE ON CONTINUOUS LOW DRAIN

(applies to top edge of gasket or edge of crimp, whichever is higher)

### **Specifications**

Nominal Voltage: 1.55 Volts

Typical Capacity: 14.0 mAh\* (to 1.2 volts)
Capacity Test: 47K ohm continuous drain at 21°C

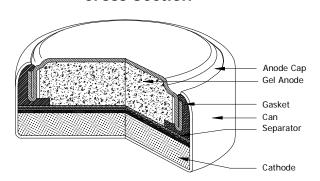
Typical Weight: 0.21 grams (0.009 oz.)

**Typical Volume:** 0.06 cubic centimeters (0.003 cubic inch)

Impedance (40 Hz): 75 to 85 ohms

\* Varies according to the applied load, temperature, and cutoff voltage.

#### **Cross Section**



## **Typical Discharge Characteristics**

Typical Performance at 21°C (70°F)

Schedule: Continuous

Typical Drain @1.55V:

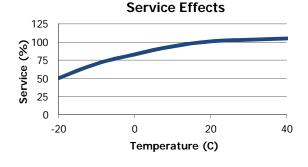
0.033 milliamperes

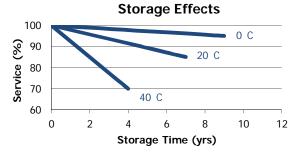
Load: 47K ohm 1.7 1.6 Voltage, CCV 1.5 1.4 1.3 1.2 1.1 1.0 0 100 400 200 300 500 Service, Hours

<u>Schedule</u>	<u>Typical Drains</u> at 1.55V	<u>Load</u>	Cutoff 1.2V
	(milliamperes)	(ohm)	(hours)
Continuous	0.033	47K	425

## **Temperature Characteristics**

Typical Performance at Low Discharge Rates





#### **Important Notice**

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

©Energizer Holdings, Inc. - Contents herein do not constitute a warranty.

Form No. EBC - 4331G-Z Page 1 of 1