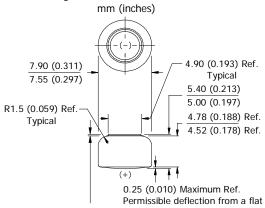


# **ENERGIZER 393**

# SILVER OXIDE



## **Industry Standard Dimensions**



0.13 (0.005) Minimum Ref. (applies to top edge of gasket or edge of crimp, whichever is higher)

DESIGNED FOR USE ON CONTINUOUS LOW DRAIN HIGH PULSE ON DEMAND

## **Specifications**

**Chemical System:** Silver Oxide (Zn/Ag<sub>2</sub>O) **Designation:** ANSI-1137SO, IEC-SR48

Nominal Voltage: 1.55 Volts

Typical Capacity: 75 mAh\* (to 1.2 volts)

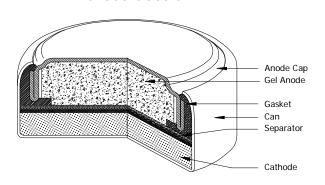
Capacity Test: 10K ohm continuous drain at 21°C

**Typical Weight:** 1.12 grams (0.04 oz.)

**Typical Volume:** 0.26 cubic centimeters (0.16 cubic inch)

Impedance (40 Hz): 20 to 30 ohms

#### **Cross Section**



## **Typical Discharge Characteristics**

Typical Performance at 21°C (70°F)

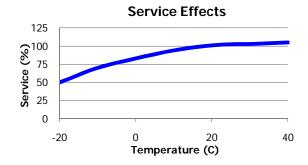
Schedule: Continuous Typical Drain @1.55V: 0.155 milliamperes Load: 10K ohm

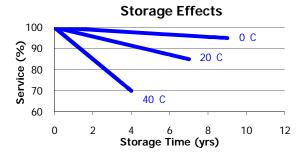


<u>Schedule</u>	<u>Typical Drains</u> at 1.55V	<u>Load</u>	Cutoff 1.2V
	(milliamperes)	(ohm)	(hours)
Continuous	0.155	10K	484

## **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.

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<sup>\*</sup> Varies according to the applied load, temperature, and cutoff voltage.