

For technical assistance, please e-mail: Application.Support@Energizer.com

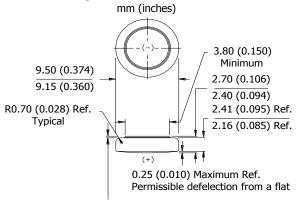
ENERGIZER 395/399

ZEROMERCURY"

SILVER OXIDE



Industry Standard Dimensions



0.03 (0.001) 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/Aq₂O)

Designation: ANSI-1162SO/1165SO, IEC-SR57

Nominal Voltage: 1.55 Volts

Typical Capacity: 50 mAh* (to 1.5 volts)

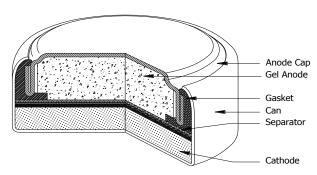
Capacity Test: 22K ohm continuous drain at 21°C

Typical Weight: 0.8 grams (0.03 oz.)

Typical Volume: 0.19 cubic centimeters (0.012 cubic inch)

Impedance (40 Hz): 10 to 20 ohms

Cross Section



Typical Discharge Characteristics

Typical Performance at 21°C (70°F)

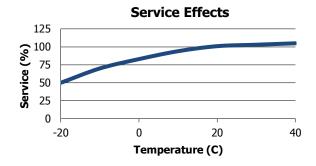
Schedule: Continuous Typical Drain @1.48V: 0.067 milliamperes Load: 22K ohm

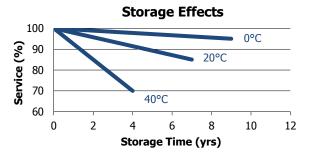


<u>Schedule</u>	Typical Drains at 1.48V	<u>Load</u>	Cutoff 1.2V
	(milliamperes)	(ohm)	(hours)
Continuous	0.067	22K	744

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 - 4362B-ZN Page 1 of 1

^{*} Varies according to the applied load, temperature, and cutoff voltage.