

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

ENERGIZER 364/363

ZEROMERCURY°

SILVER OXIDE



Industry Standard Dimensions

mm (inches)

6.80 (0.268)
6.50 (0.256)

R0.50 (0.020) Ref.
Typical

7.75 (0.069) Ref.

1.75 (0.069) Ref.
Permissible deflection from a flat

0.06 (0.002) 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/Ag₂O) **Designation:** ANSI-1175SO, IEC-SR60

Nominal Voltage: 1.55 Volts

Typical Capacity: 19 mAh* (to 1.2 volts)

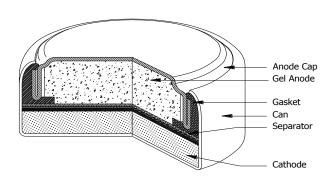
Capacity Test: 68K ohm continuous drain at 21°C

Typical Weight: 0.37 grams (0.012 oz.)

Typical Volume: 0.08 cubic centimeters (0.005 cubic inch)

Impedance (40 Hz): 10 to 20 ohms

Cross Section



Typical Discharge Characteristics

Typical Performance at 21°C (70°F)

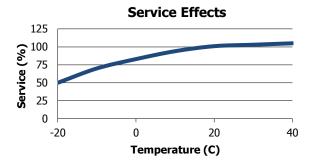
Schedule: Continuous Typical Drain @1.42V: 0.021 milliamperes Load: 68K ohm

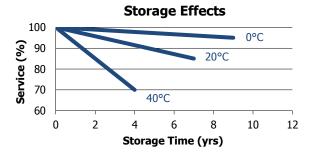


<u>Schedule</u>	Typical Drains at 1.46V	<u>Load</u>	Cutoff 1.2V
	(milliamperes)	(ohm)	(hours)
Continuous	0.021	68K	910

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