

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

ENERGIZER 394/380

ZEROMERCURY°

SILVER OXIDE



Chemical System: Silver Oxide (Zn/Ag₂O)

Nominal Voltage: 1.55 Volts

Typical Capacity: 64 mAh* (to 1.2 volts)

Capacity Test: 15K ohm continuous drain at 21°C

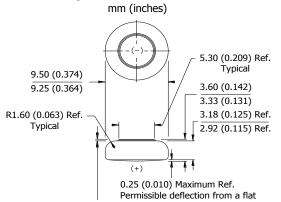
Typical Weight: 1.1 grams (0.039 oz.)

Typical Volume: 0.25 cubic centimeters (0.015 cubic inch)

Impedance (40 Hz): 10 to 20 ohms

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

Industry Standard Dimensions

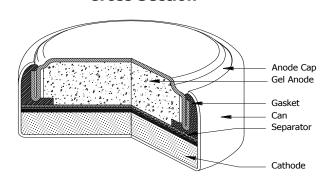


0.03 (0.001) Minimum Ref. (applies to top edge of gasket or edge of crimp, whichever is higher)

DESIGNED FOR USE ON CONTINUOUS LOW DRAIN HIGH PULSE ON DEMAND

Cross Section

Specifications



Typical Discharge Characteristics

Typical Performance at 21°C (70°F)

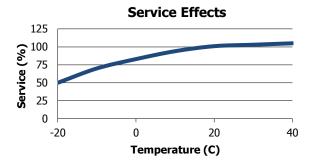
Schedule: Continuous Typical Drain @1.48V: 0.099 milliamperes Load: 15K ohm

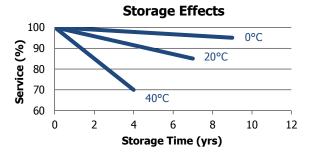


| <u>Schedule</u> | Typical Drains at 1.48V | <u>Load</u> | Cutoff 1.2V |
|-----------------|----------------------------|-------------|----------------|
| | (milliamperes) | (ohm) | (hours) |
| Continuous | 0.099 | 15K | 649 |

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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