

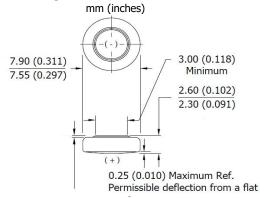
ENERGIZER 397/396



SILVER OXIDE



Industry Standard Dimensions



0.08 (0.003) 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-1164SO/1163SO, IEC-SR59

Nominal Voltage: 1.55 Volts

Typical Capacity: 31 mAh* (to 1.2 volts)

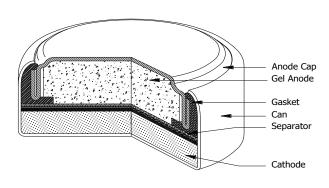
Capacity Test: 33K ohm continuous drain at 21°C

Typical Weight: 0.5 grams (0.018 oz.)

Typical Volume: 0.13 cubic centimeters (0.008 cubic inch)

Impedance (40 Hz): 15 to 30 ohms

Cross Section



Typical Discharge Characteristics

Typical Performance at 21°C (70°F)

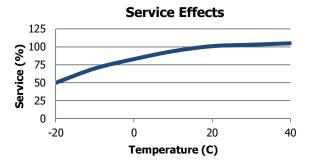
Schedule: Continuous Typical Drain @1.49V: 0.045 milliamperes Load: 33K ohm

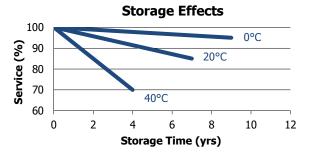


<u>Schedule</u>	<u>Typical Drains</u> at 1.49V	<u>Load</u>	Cutoff 1.2V
	(milliamperes)	(ohm)	(hours)
Continuous	0.045	33K	687

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.

Contents herein do not constitute a warranty and are for refrence only.

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