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ENERGIZER 397/396

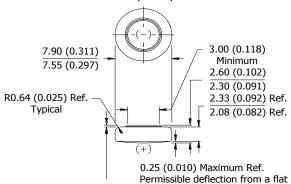
ZEROMERCURY°

SILVER OXIDE



Industry Standard Dimensions

mm (inches)



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: 32 mAh* (to 1.2 volts)

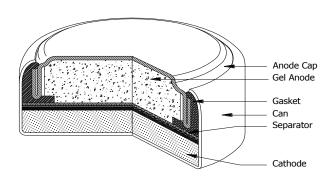
Capacity Test: 33K ohm continuous drain at 21°C

Typical Weight: 0.5 grams (0.018 oz.)

Typical Volume: 0.13 cubic centimeters (0.008 cubic inch)

Impedance (40 Hz): 15 to 25 ohms

Cross Section



Typical Discharge Characteristics

Typical Performance at 21°C (70°F)

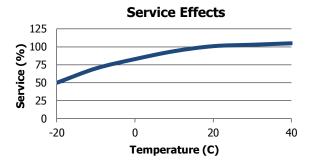
Schedule: Continuous Typical Drain @1.53V: 0.046 milliamperes Load: 33K ohm

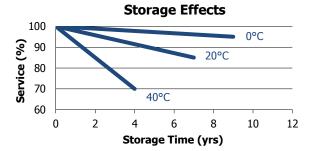


<u>Schedule</u>	Typical Drains at 1.53V	<u>Load</u>	Cutoff 1.2V
	(milliamperes)	(ohm)	(hours)
Continuous	0.046	33K	691

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.