

ENERGIZER 390/389

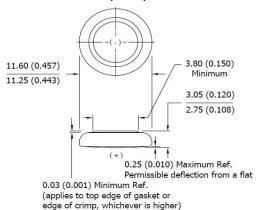


SILVER OXIDE



Industry Standard Dimensions

mm (inches)



DESIGNED FOR USE ON CONTINUOUS LOW DRAIN (HIGH PULSE ON DEMAND)

Specifications

Chemical System: Silver Oxide (Zn/Ag₂O) **Designation:** ANSI-1138SO, IEC-SR54

Nominal Voltage: 1.55 Volts

Typical Capacity: 88 mAh* (to 1.2 volts)

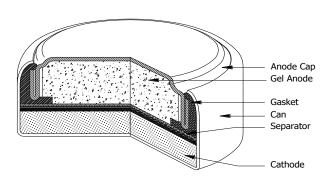
Capacity Test: 15K ohm continuous drain at 21°C

Typical Weight: 1.35 grams (0.048 oz.)

Typical Volume: 0.32 cubic centimeters (0.019 cubic inch)

Impedance (40 Hz): 5 to 10 ohms

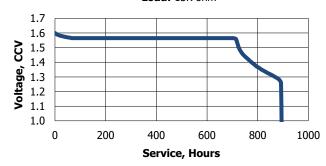
Cross Section



Typical Discharge Characteristics

Typical Performance at 21°C (70°F)

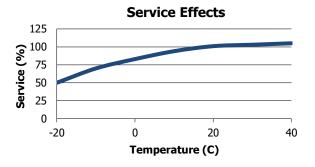
Schedule: Continuous Typical Drain @1.48V: 0.099 milliamperes Load: 15K ohm

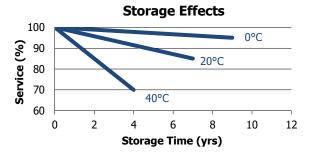


<u>Schedule</u>	Typical Drains at 1.48V	<u>Load</u>	Cutoff 1.2V
	(milliamperes)	(ohm)	(hours)
Continuous	0.099	15K	892

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.