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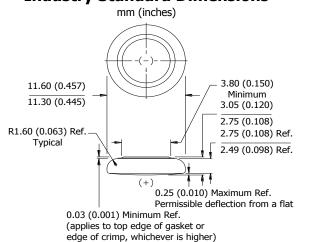
ENERGIZER 389

ZEROMERCURY°

SILVER OXIDE



Industry Standard Dimensions



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: 85 mAh* (to 1.2 volts)

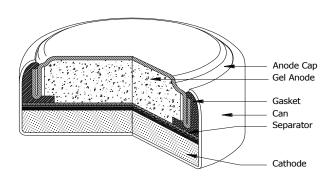
Capacity Test: 10K ohm continuous drain at 21°C

Typical Weight: 1.34 grams (0.048 oz.)

Typical Volume: 0.32 cubic centimeters (0.019 cubic inch)

Impedance (40 Hz): 5 to 7 ohms

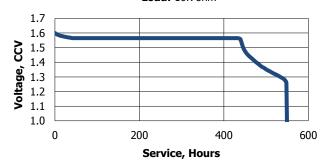
Cross Section



Typical Discharge Characteristics

Typical Performance at 21°C (70°F)

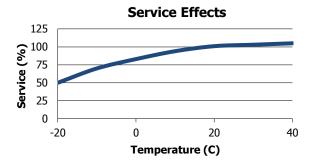
Schedule: Continuous Typical Drain @1.55V: 0.155 milliamperes Load: 10K ohm

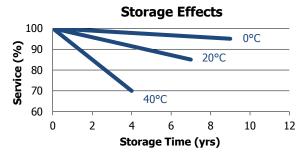


<u>Schedule</u>	<u>Typical Drains</u> at 1.52V	<u>Load</u>	Cutoff 1.2V
	(milliamperes)	(ohm)	(hours)
Continuous	0.155	10K	548

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.