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ENERGIZER 362/361

361 **ZEROMERCURY**

SILVER OXIDE



Industry Standard Dimensions

mm (inches)

7.90 (0.311)
7.55 (0.297)

R0.80 (0.031) Ref.
Typical

2.10 (0.083)
1.85 (0.073)
1.88 (0.074) Ref.
1.63 (0.064) Ref.

Permissible deflection from a flat

0.06 (0.002) 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-1158SO, IEC-SR58

Nominal Voltage: 1.55 Volts

Typical Capacity: 27 mAh* (to 1.2 volts)

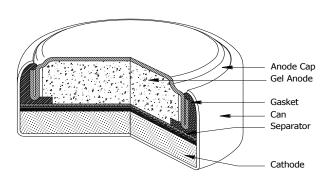
Capacity Test: 47K ohm continuous drain at 21°C

Typical Weight: 0.4 grams (0.06 oz.)

Typical Volume: 0.10 cubic centimeters (0.023 cubic inch)

Impedance (40 Hz): 15 to 25 ohms

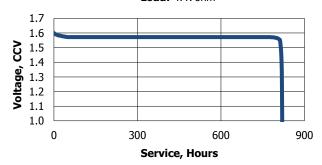
Cross Section



Typical Discharge Characteristics

Typical Performance at 21°C (70°F)

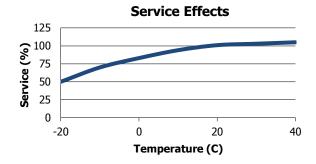
Schedule: Continuous Typical Drain @1.55V: 0.033 milliamperes Load: 47K ohm

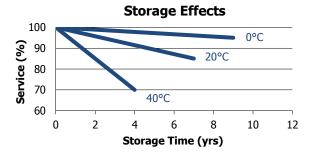


<u>Schedule</u>	Typical Drains at 1.55V	<u>Load</u>	Cutoff 1.2V
	(milliamperes)	(ohm)	(hours)
Continuous	0.033	47K	819

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.