

ENERGIZER 319

SILVER OXIDE



Industry Standard Dimensions

mm (inches)

5.80 (0.228)
5.65 (0.222)

R0.9 (0.035) Ref.
Typical

2.70 (0.106)
2.50 (0.098)
2.40 (0.094) Ref.
2.20 (0.087) Ref.

0.13 (0.005) Maximum Ref.
Permissible deflection from a flat

0.10 (0.004) Minimum Ref. (applies to top edge of gasket or edge of crimp, whichever is higher)

DESIGNED FOR USE ON CONTINUOUS LOW DRAIN

Specifications

Chemical System: Silver Oxide (Zn/Ag₂O)

Nominal Voltage: 1.55 Volts

Typical Capacity: 18 mAh* (to 1.3 volts)

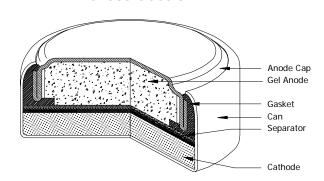
Capacity Test: 68K ohm continuous drain at 21°C

Typical Weight: 0.31 grams (0.011 oz.)

Typical Volume: 0.07 cubic centimeters (0.004 cubic inch)

Impedance (40 Hz): 50 to 60 ohms

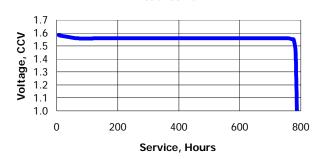
Cross Section



Typical Discharge Characteristics

Typical Performance at 21°C (70°F)

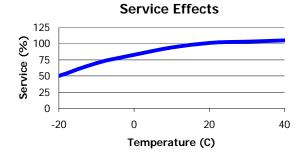
Schedule: Continuous Typical Drain @1.55V: 0.023 milliamperes Load: 68K ohm

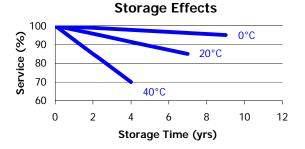


<u>Schedule</u>	<u>Typical Drains</u> at 1.55V	<u>Load</u>	Cutoff 1.3V
	(milliamperes)	(ohm)	(hours)
Continuous	0.023	68K	783

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.

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