

ENERGIZER 321

SILVER OXIDE



Industry Standard Dimensions

mm (inches)

4.60 (0.181) Ref.
Typical

1.65 (0.065)
1.45 (0.057)
1.60 (0.063) Ref.
1.40 (0.055) Ref.

1.40 (0.055) Ref.
Permissible deflection from a flat

0.03 (0.001) Minimum Ref. (applies to top edge of gasket or edge of crimp, whichever is higher)

Specifications

Chemical System: Silver Oxide (Zn/Ag₂O)

Nominal Voltage: 1.55 Volts

Typical Capacity: 15 mAh* (to 1.2 volts)

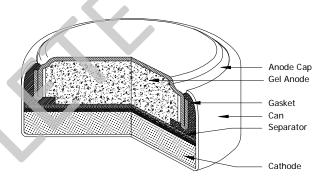
Capacity Test: 94K ohm continuous drain at 21°C

Typical Weight: 0.28 grams (0.01 oz.)

Typical Volume: 0.07 cubic centimeters (0.004 cubic inch)

Impedance (40 Hz): 30 to 40 ohms

Cross Section



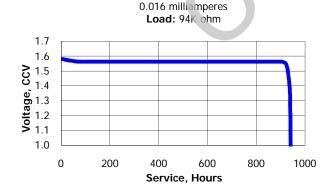
DESIGNED FOR USE ON CONTINUOUS LOW DRAIN

Typical Discharge Characteristics

Typical Performance at 21°C (70°F)

Schedule: Continuous

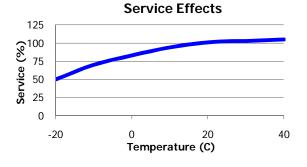
Typical Drain @1.55V:

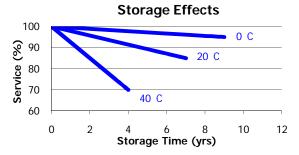


<u>Schedule</u>	Typical Drains	Load	<u>Cutoff</u>
	at 1.55V		1.2V
	(milliamperes)	(ohm)	(hours)
Continuous	0.016	94K	938

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.