

ENERGIZER 357/303

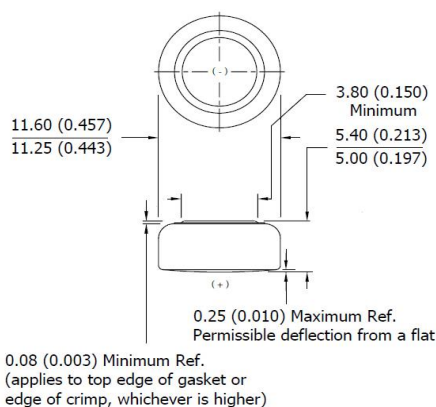
ZERO MERCURY

SILVER OXIDE



Industry Standard Dimensions

mm (inches)



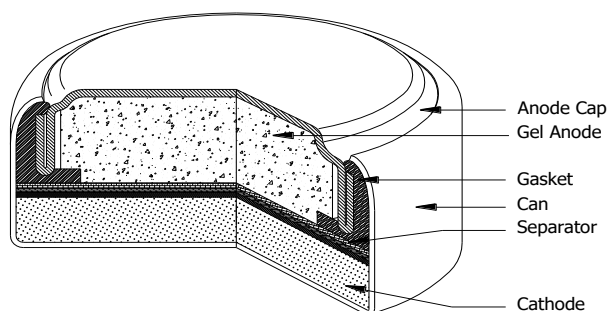
DESIGNED FOR USE ON CONTINUOUS LOW DRAIN
HIGH PULSE ON DEMAND

Specifications

Chemical System:	Silver Oxide (Zn/Ag ₂ O)
Designation:	ANSI-1131SO, IEC-SR44
Nominal Voltage:	1.55 Volts
Typical Capacity:	138 mAh* (to 1.2 volts)
Capacity Test:	6.8K ohm continuous drain at 21°C
Typical Weight:	2.3 grams (0.08 oz.)
Typical Volume:	0.57 cubic centimeters (0.035 cubic inch)
Impedance (40 Hz):	2 to 8 ohms

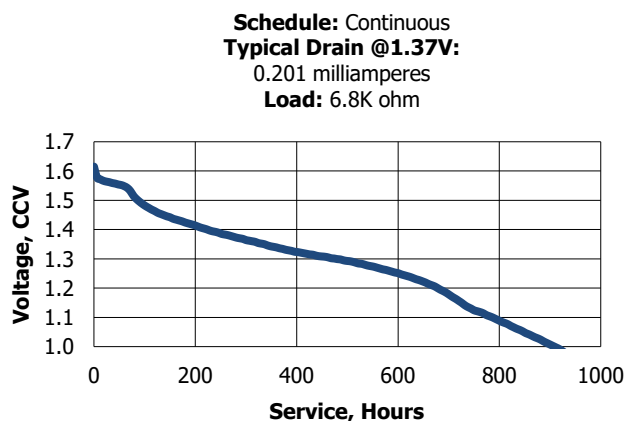
* Varies according to the applied load, temperature, and cutoff voltage.

Cross Section



Typical Discharge Characteristics

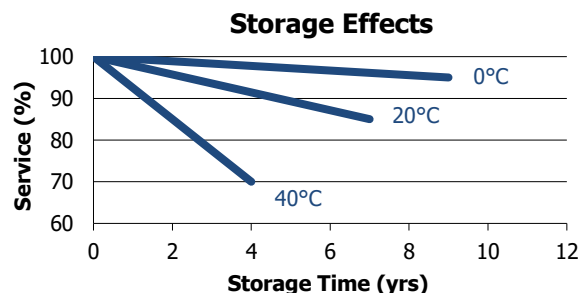
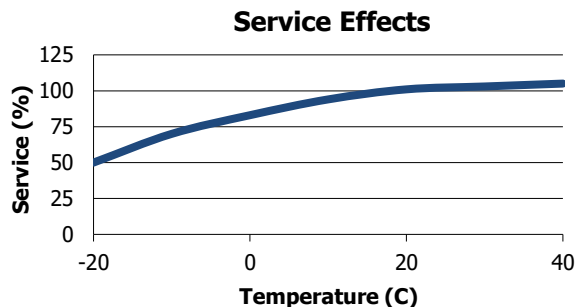
Typical Performance at 21°C (70°F)



<u>Schedule</u>	<u>Typical Drains</u> at 1.37V (milliamperes)	<u>Load</u> (ohm)	<u>Cutoff</u> 1.2V (hours)
Continuous	0.201	6.8K	685

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 reference only.