



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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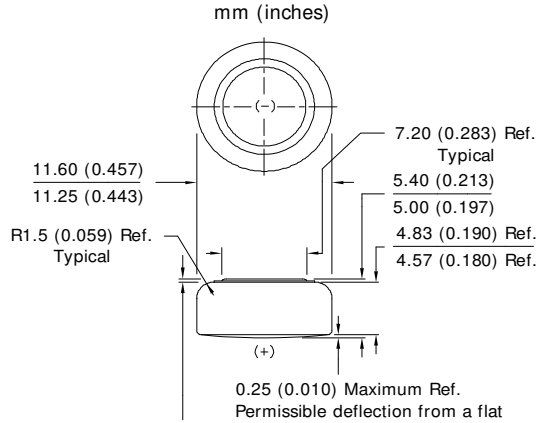
ENERGIZER 357/303

ZEROMERCURY

SILVER OXIDE



Industry Standard Dimensions



0.13 (0.005) Minimum Ref.
(applies to top edge of gasket or edge of crimp, whichever is higher)

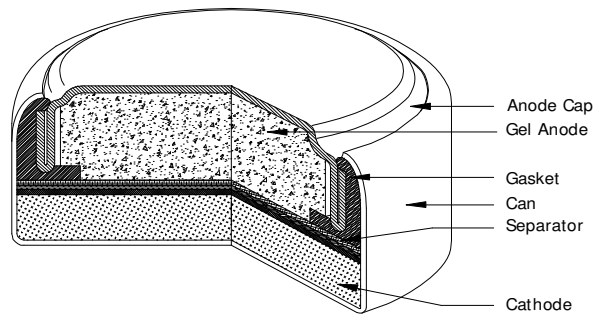
DESIGNED FOR USE ON CONTINUOUS LOW DRAIN
(HIGH PULSE ON DEMAND)

Specifications

- Chemical System:** Silver Oxide (Zn/Ag₂O)
- Designation:** ANSI-1131SO, IEC-SR44
- Nominal Voltage:** 1.55 Volts
- Typical Capacity:** 150 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):** 5 to 15 ohms

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

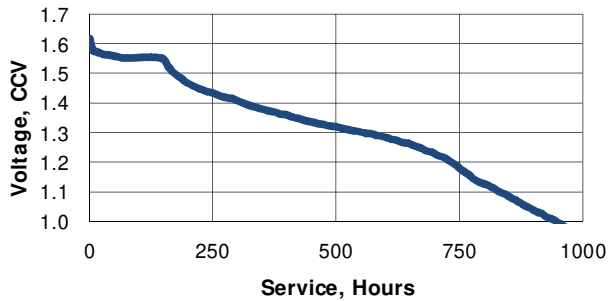
Cross Section



Typical Discharge Characteristics

Typical Performance at 21°C (70°F)

Schedule: Continuous
Typical Drain @1.39V:
0.204 milliamperes
Load: 6.8K ohm

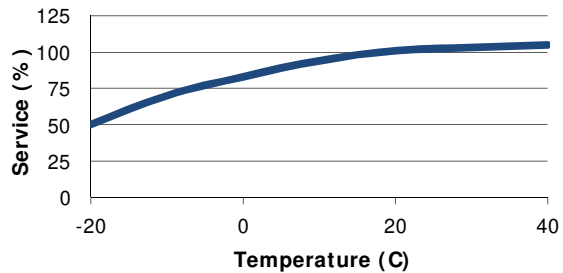


<u>Schedule</u>	<u>Typical Drains</u> at 1.39V (milliamperes)	<u>Load</u> (ohm)	<u>Cutoff</u> 1.2V (hours)
Continuous	0.204	6.8K	734

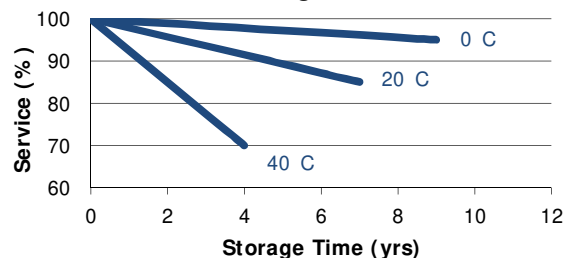
Temperature Characteristics

Typical Performance at Low Discharge Rates

Service Effects



Storage Effects



Important Notice

This datasheet contains typical information specific to products manufactured at the time of its publication.

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