

## Excellent Integrated System Limited

Stocking Distributor

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[Energizer Battery Company](#)  
[386-301TZ](#)

For any questions, you can email us directly:

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**PRODUCT DATASHEET**



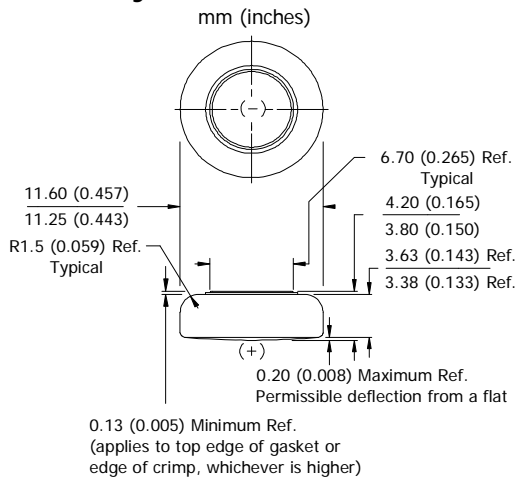
1-800-383-7323 USA/CAN  
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**ENERGIZER 386/301**

**SILVER OXIDE**



**Industry Standard Dimensions**



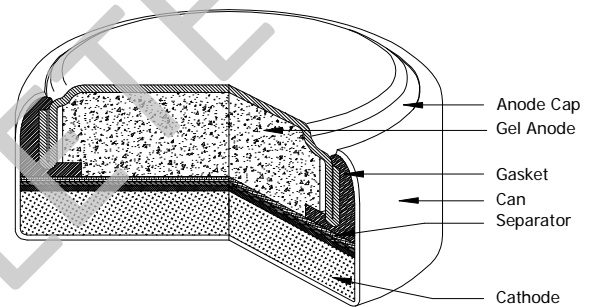
DESIGNED FOR USE ON CONTINUOUS LOW DRAIN  
HIGH PULSE ON DEMAND

**Specifications**

- Chemical System:** Silver Oxide (Zn/Ag<sub>2</sub>O)
- Designation:** ANSI/NEDA-1133SO/1132SO, IEC-SR43
- Nominal Voltage:** 1.55 Volts
- Typical Capacity:** 127 mAh\* (to 1.2 volts)
- Capacity Test:** 6.5K ohm continuous drain at 21°C
- Typical Weight:** 1.7 grams (0.06 oz.)
- Typical Volume:** 0.44 cubic centimeters (0.27 cubic inch)
- Impedance (40 Hz):** 5 to 15 ohms

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

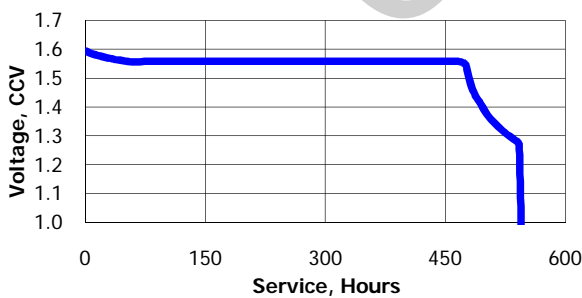
**Cross Section**



**Typical Discharge Characteristics**

Typical Performance at 21°C (70°F)

**Schedule:** Continuous  
**Typical Drain @1.52V:** 0.234 milliamperes  
**Load:** 6.5K ohm

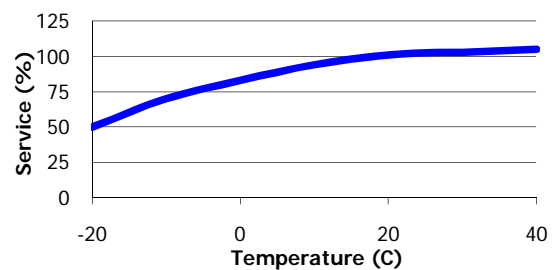


<u>Schedule</u>	<u>Typical Drains</u> at 1.52V (milliamperes)	<u>Load</u> (ohm)	<u>Cutoff</u> 1.2V (hours)
Continuous	0.234	6.5K	542

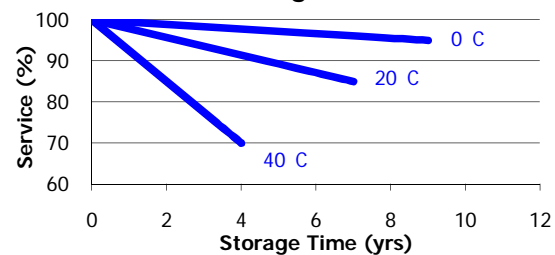
**Temperature Characteristics**

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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