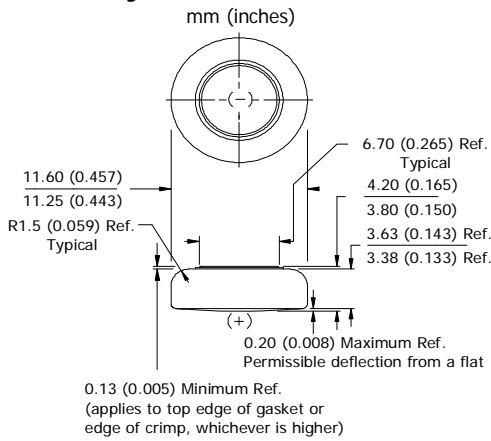


**ENERGIZER 301**

**SILVER OXIDE**



**Industry Standard Dimensions**

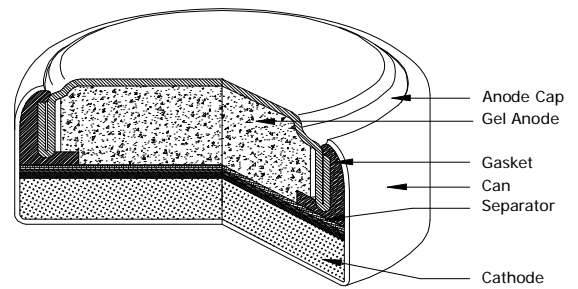


**Specifications**

**Chemical System:** Silver Oxide (Zn/Ag<sub>2</sub>O)  
**Designation:** IEC-SR43  
**Nominal Voltage:** 1.55 Volts  
**Typical Capacity:** 110 mAh\* (to 1.3 volts)  
**Capacity Test:** 8.2K ohm continuous drain at 21°C  
**Typical Weight:** 1.7 grams  
**Typical Volume:** 0.44 cubic centimeters  
**Impedance (40 Hz):** 10 to 20 ohms

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

**Cross Section**

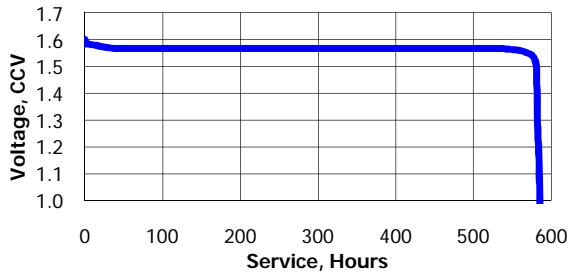


DESIGNED FOR USE ON CONTINUOUS LOW DRAIN

**Typical Discharge Characteristics**

Typical Performance at 21°C (70°F)

**Schedule:** Continuous  
**Typical Drain @ 1.55V:** 0.189 milliamperes  
**Load:** 8.2K ohm

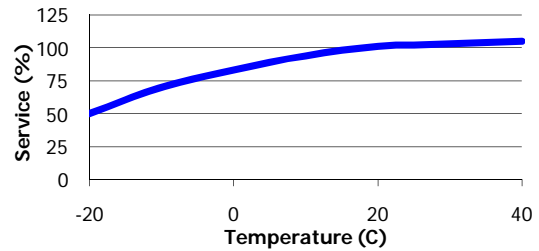


<u>Schedule</u>	<u>Typical Drains</u> at 1.55V (milliamperes)	<u>Load</u> (ohm)	<u>Cutoff</u> 1.3V (hours)
Continuous	0.189	8.2K	582

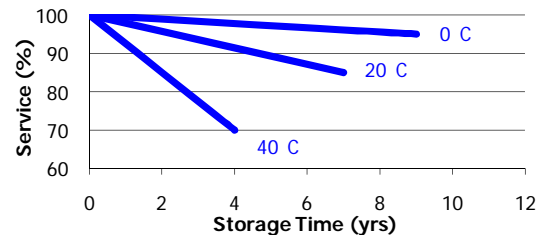
**Temperature Characteristics**

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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