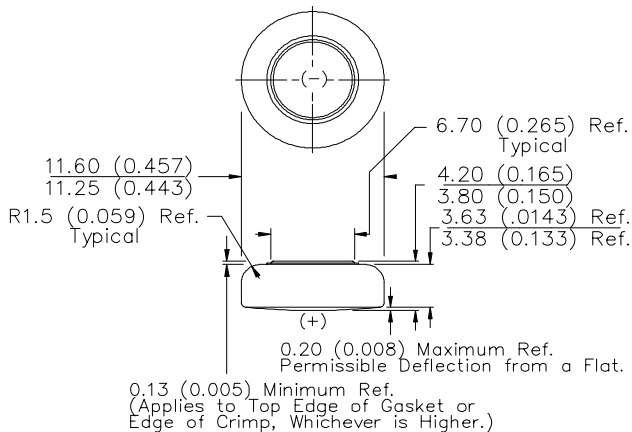


# ENERGIZER NO. 386/301



## Industry Standard Dimensions in mm (inches)



**Chemical System:** Silver Oxide (Zn/Ag<sub>2</sub>O)

**Designation:** ANSI / NEDA-1133SO/1132SO, IEC-SR43

**Battery Voltage:** 1.55 Volts

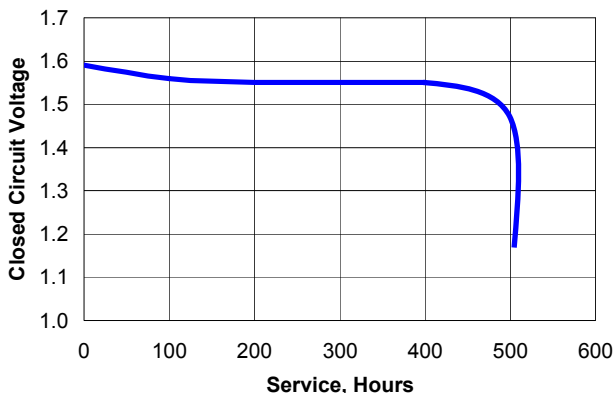
**Average Weight:** 1.7 grams (0.06 oz.)

**Volume:** 0.44 cubic centimeters (0.27 cubic inch)

**Average Capacity:** 120 mAh to 1.3 volts  
(Rated at 6.5k ohms continuous at 21°C)

## TYPICAL DISCHARGE CURVE

Simulated Test @ 21°C (70°F)



**DESIGNED FOR USE ON CONTINUOUS LOW DRAIN  
HIGH PULSE DRAIN ON DEMAND**

## Simulated Application Test Estimated Average Service at 21°C (70°F)

| Schedule:    | Typical Drains<br>at 1.55V<br>(milliamperes) | Load<br>(ohms) | Cutoff Voltage |
|--------------|----------------------------------------------|----------------|----------------|
|              |                                              |                | 1.3V           |
| 24 hours/day | 0.238                                        | 6,500          | 503 Hours      |

**INTERNAL RESISTANCE:** Closed circuit voltage no less than 1.30 volts on a load of 100 ohms at 21°C (70°F) for 0.1 to 2.0 seconds.

Typical closed circuit voltage during discharge on a load of 100 ohms for 5.0 seconds.

## Depth of Discharge as Percent of Rated Capacity

| Temperature  | 0%    | 40%   | 80%   |
|--------------|-------|-------|-------|
| 21°C (70°F)  | 1.45V | 1.36V | 1.28V |
| -10°C (14°F) | 1.07V | 0.94V | 0.82V |

## Important Notice

This data sheet contains information specific to batteries manufactured at the time of its publication.

**Contents herein do not constitute a warranty.**

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