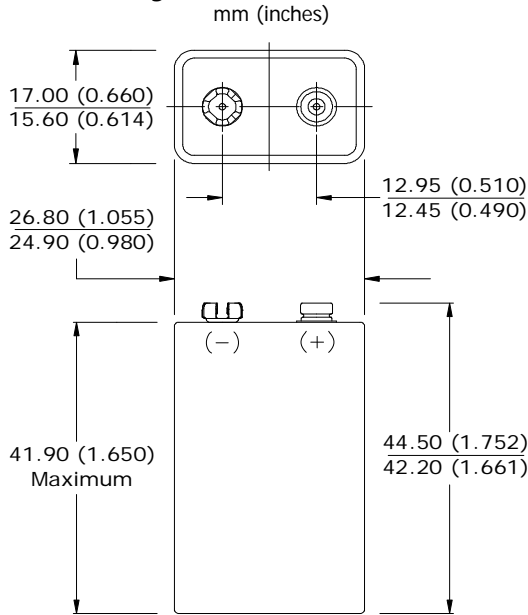


# ENERGIZER AC146X



## Industry Standard Dimensions

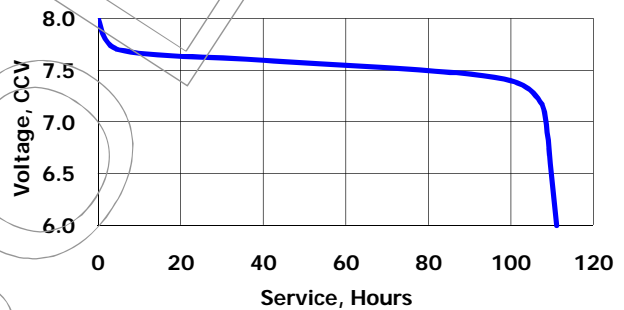


## Specifications

**Chemical System:** Zinc Air (ZnO<sub>2</sub>)  
**Nominal Voltage:** 8.4 Volts  
**Typical Capacity:** 1,100 mAh (to 6.0 volts)  
 (Rated at 1.1K ohms at 21°C/50% RH)  
 33 grams (1.2 oz)  
**Typical Weight:**  
**Typical Volume:** 19.6 cubic centimeters (1.2 cubic inch)  
**Cells:** Six No. 635 in series  
**Jacket:** Plastic  
**Terminal:** Snap

## Typical Discharge Characteristics

**Schedule:** 24 hours/day  
**Typical Drain @ 7.6V:**  
 10 milliamperes  
**Load:** 750 ohms



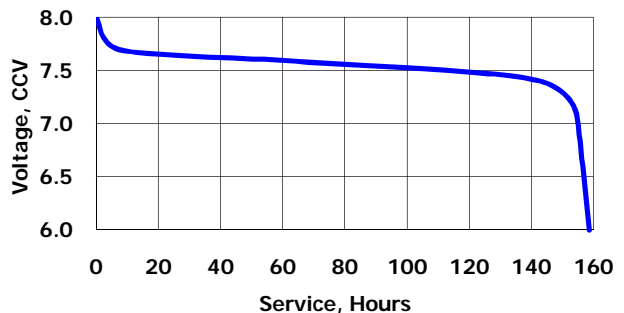
## Simulated Application Test

Estimated Average Service  
 at 21°C (70°F) and 50% RH

<u>Schedule:</u>	<u>Typical Drains:</u> at 7.6V (milliamperes)	<u>Load</u> (ohms)	<u>Cutoff</u> 6.0V (hours)
24 Hours/Day	10	750	110
24 Hours/Day	7	1,100	157

## Typical Discharge Characteristics

**Schedule:** 24 hours/day  
**Typical Drain @ 7.6V:**  
 7 milliamperes  
**Load:** 1,100 ohms



### Important Notice

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