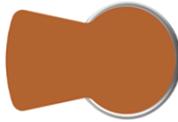


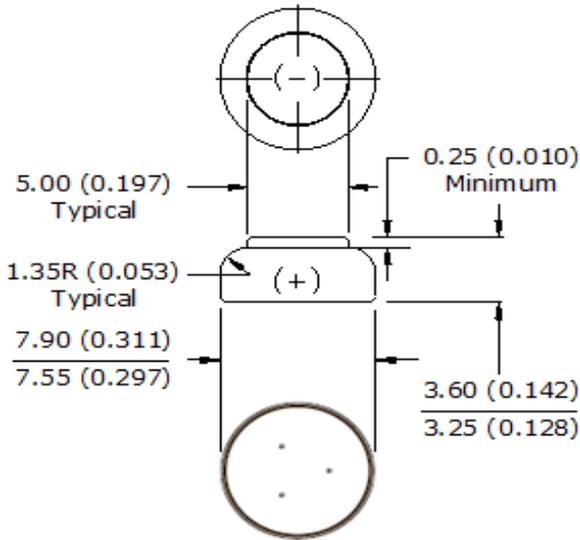
ENERGIZER 312 size - **Mercury Free**

**ZnAir**



**Industry Standard Dimensions**

mm (inches)

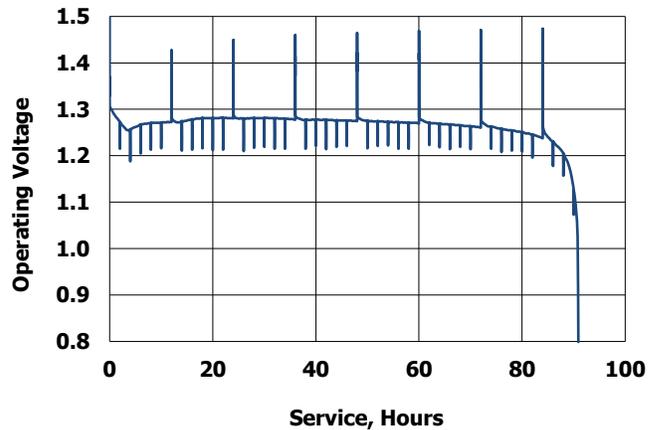


**General Information**

**Chemical System:** Zinc Air (Zn/O<sub>2</sub>)  
**Tab Color:** Brown  
**Designation:** ANSI-7002ZD, IEC-PR41  
**Nominal Voltage:** 1.4 Volts  
**Typical Capacity:** 184 mAh (to 1.05 volts)  
 (IEC-STD at 10/2 mA at 21°C)  
**Typical Weight:** 0.5 grams (0.02 oz.)  
**Typical Volume:** 0.2 cubic centimeters (0.01 cubic inch)

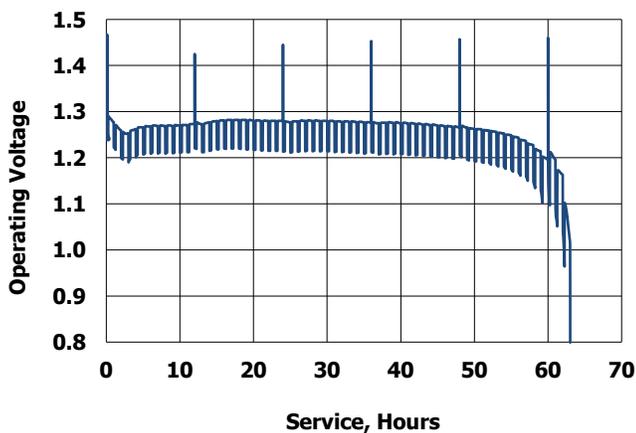
**Typical Discharge Characteristics**

ANSI / IEC Industry Standards / Standard Test Protocol  
 (10/2 mA .1S/1H59M 59.9S 12H at 21C)



**Typical Discharge Characteristics**

ANSI/IEC Industry Standards / Wireless Streaming Protocol  
 (5mA 15 min / 2mA 45 min 12 H cycle at 21C)



**Important Notice**

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