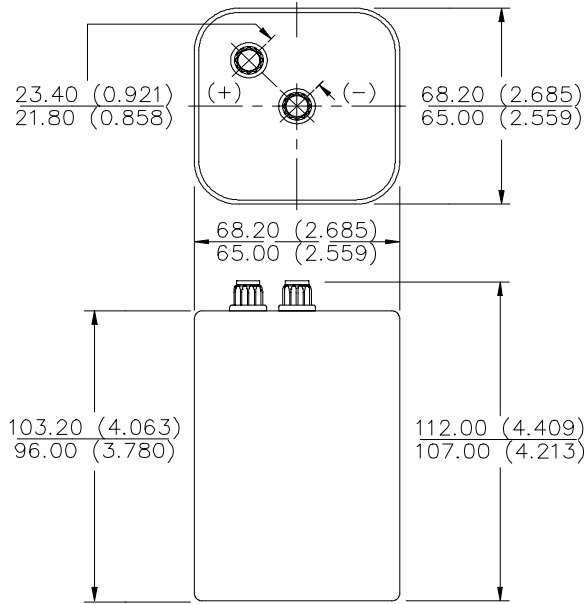


## ENERGIZER NO. 528

## 6V



Industry Standard Dimensions in mm (inches)



THIS BATTERY SHALL PASS FREELY THROUGH A CYLINDRICAL TUBE 82.6 (3.250) DIAMETER

**Chemical System:** Alkaline  
 Zinc-Manganese Dioxide (Zn/MnO<sub>2</sub>)  
 (No Added Mercury or Cadmium)

**Designation:** ANSI-908A, IEC-4R25Y

**Battery Voltage:** 6.0 Volts

**Operating Temp:** -18°C to 55°C (0°F to 130°F)

**Average Capacity:** 26,000 mAh (to 0.8 volts/cell)  
 (Rated capacity at 25 mA continuous drain)

**Average Weight:** 885 grams (31.3 oz.)

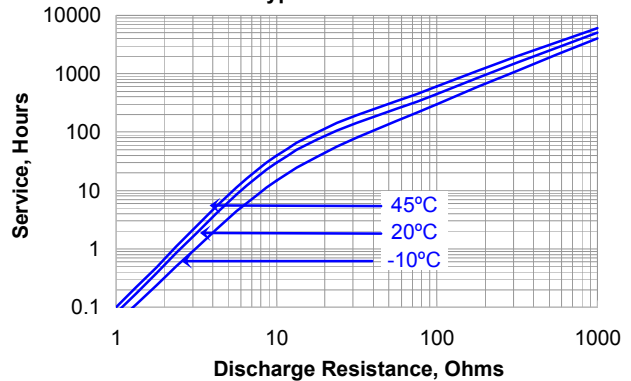
**Volume:** 440.4 cubic centimeters (26.9 cubic inch)

**Cell:** Four No. 3-361 in series

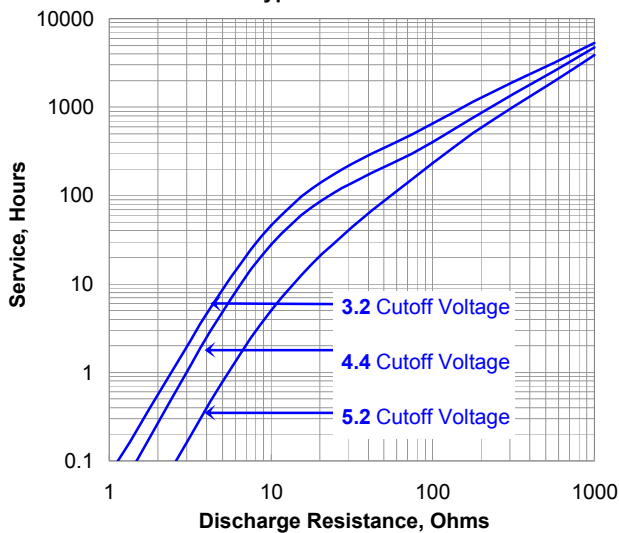
**Jacket:** Metal

**Terminal:** Screw Post

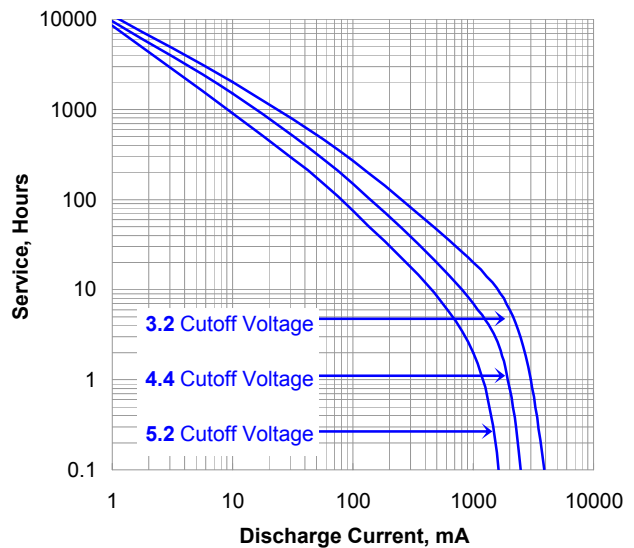
### TEMPERATURE EFFECTS Typical Service



### CONSTANT RESISTANCE PERFORMANCE Typical Service



### CONSTANT CURRENT DISCHARGE Typical Service



### Important Notice

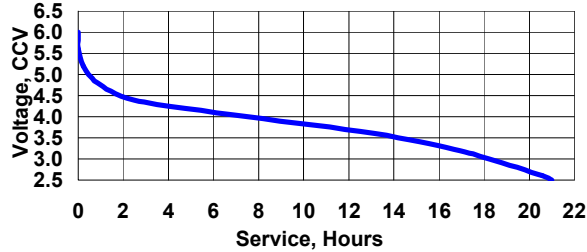
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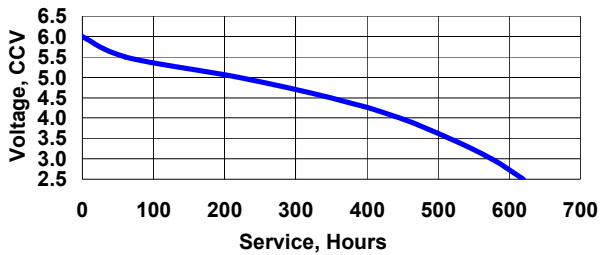
**ENERGIZER NO. 528**

**RESISTANCE TEST  
5 ohms continuous @20°C**



**Typical Applications @20°C**

**BARRICADE STEADY BURN  
110 ohms - 12 hours/day**

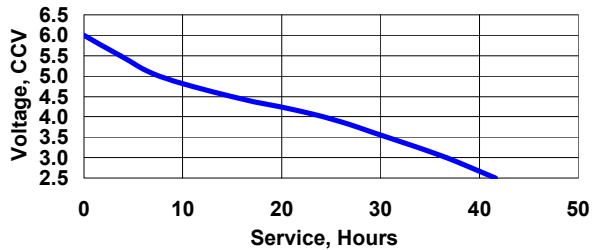


**BARRICADE FLASHER**

110 ohms 100 millisec/sec - 24 hours/day

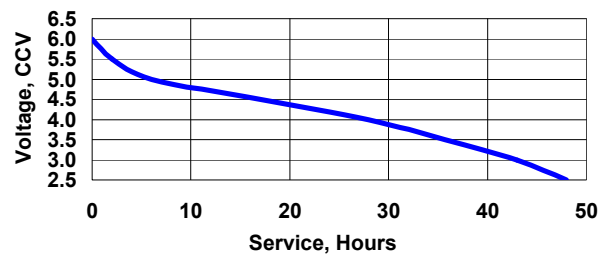


**PORTABLE LIGHT  
8.2 ohm - 30 min/day**

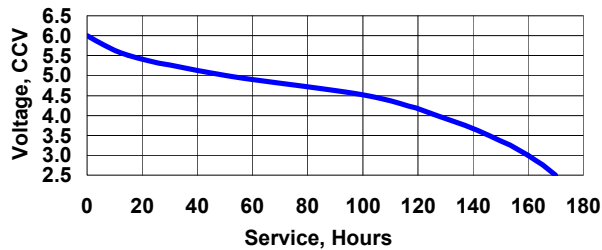


**PORTABLE LIGHT**

9.1 ohm - 30 min/hour - 8 hours/day



**PORTABLE LIGHTING  
33 ohms 30 min/hour - 8 hours/day**



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