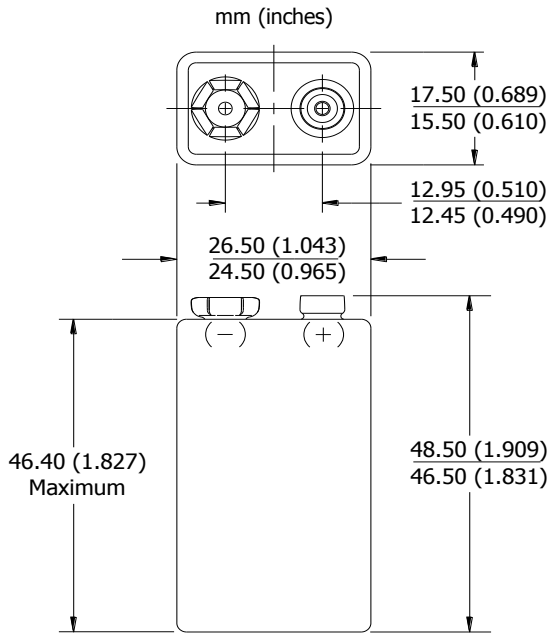


# ENERGIZER 522

**9V**



## Industry Standard Dimensions

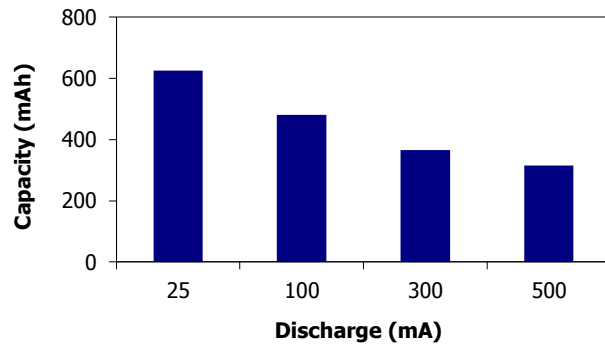


## Specifications

<b>Classification:</b>	Alkaline
<b>Chemical System:</b>	Zinc-Manganese Dioxide (Zn/MnO <sub>2</sub> ) No added mercury or cadmium
<b>Designation:</b>	ANSI-1604A, IEC-6LR61
<b>Nominal Voltage:</b>	9.0 volts
<b>Operating Temp:</b>	-18°C to 55°C (0°F to 130°F)
<b>Typical Weight:</b>	45.6 grams (1.6 oz.)
<b>Typical Volume:</b>	21.1 cubic centimeters (1.3 cubic inch)
<b>Jacket:</b>	Metal
<b>Shelf Life:</b>	5 years at 21°C
<b>Terminal:</b>	Miniature Snap

## Milliamp-Hours Capacity

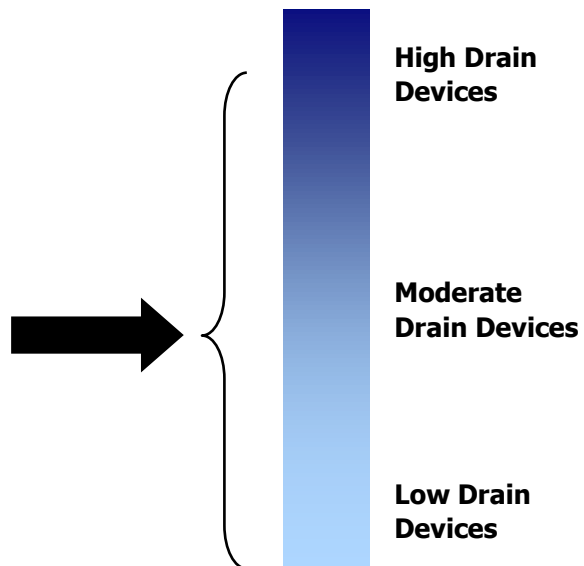
Continuous discharge to 4.8 volts at 21°C



## Device Selection Guide:

- Toy 
- Baby Monitor 
- Garage Opener 
- Clock Radio 
- Smoke Detector 

## Battery Selection Indicator



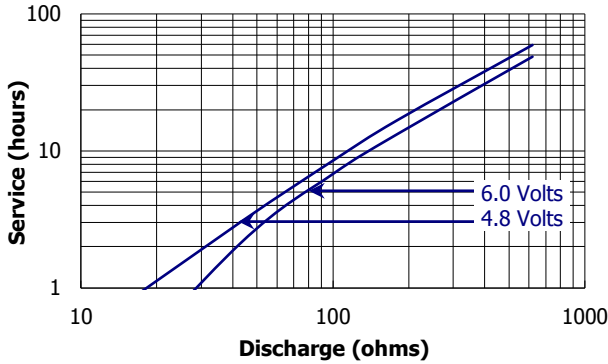
## Important Notice

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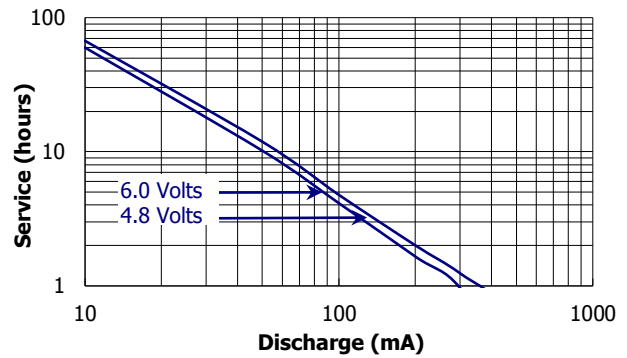
**ENERGIZER 522**

**9V**

**Constant Resistance Performance**  
Typical Characteristics (21°C)

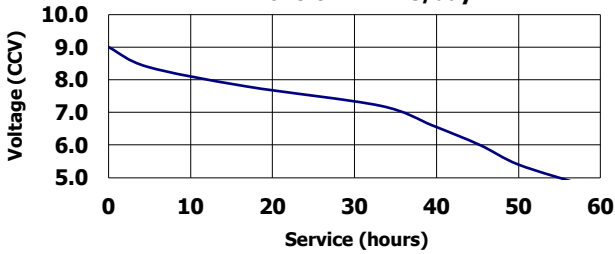


**Constant Current Performance**  
Typical Characteristics (21°C)

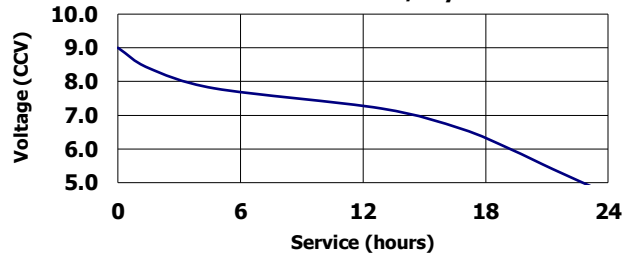


**Industry Standard Tests (21°C)**

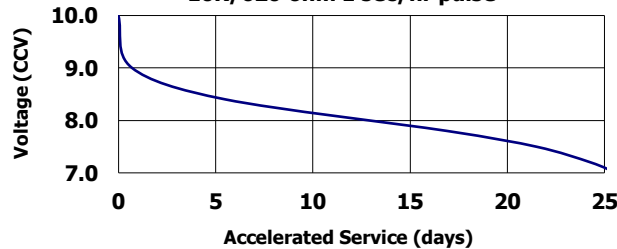
**RADIO**  
620 ohm 2 hrs/day



**TOY**  
270 ohm 1 hr/day



**ACCELERATED SMOKE DETECTOR**  
10K/620 ohm 1 sec/hr pulse



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