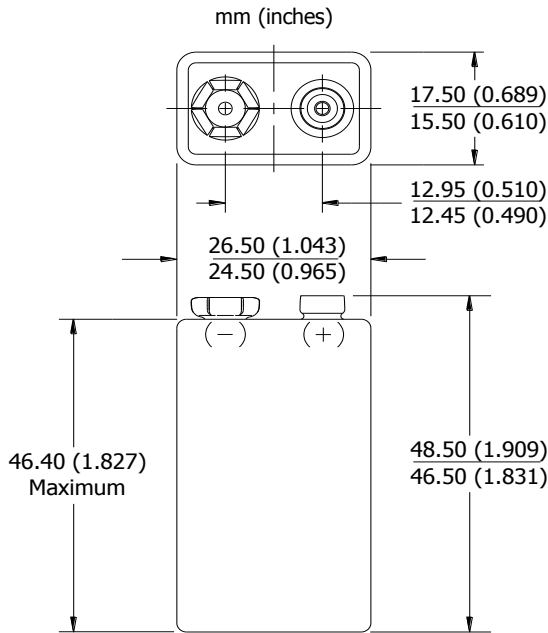


# ENERGIZER 522

**9V**



## Industry Standard Dimensions

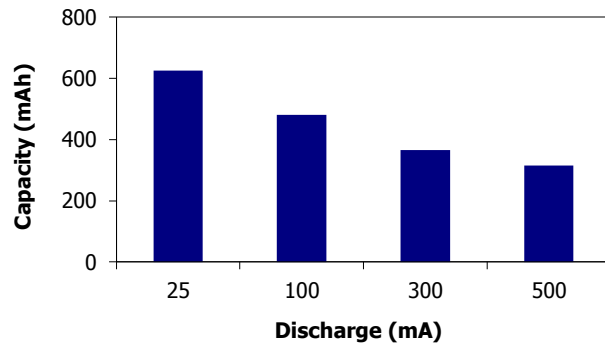


## Specifications

<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

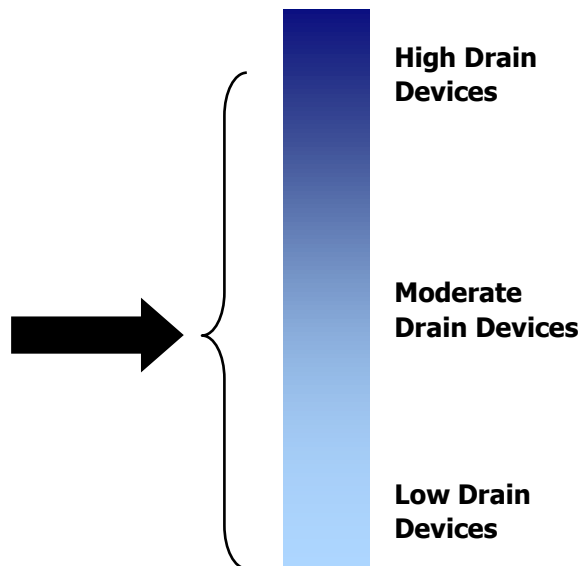
Continuous discharge to 4.8 volts at 21°C



## Device Selection Guide:

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

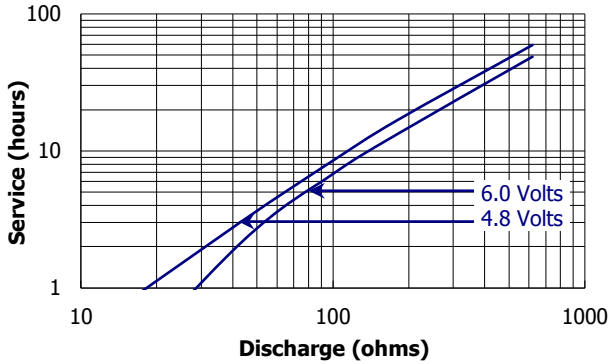
## Battery Selection Indicator



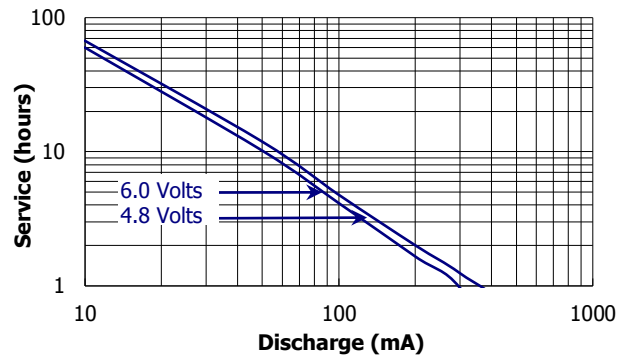
# ENERGIZER 522

9V

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

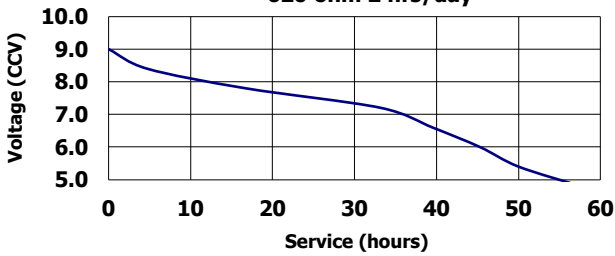


## Constant Current Performance Typical Characteristics (21°C)

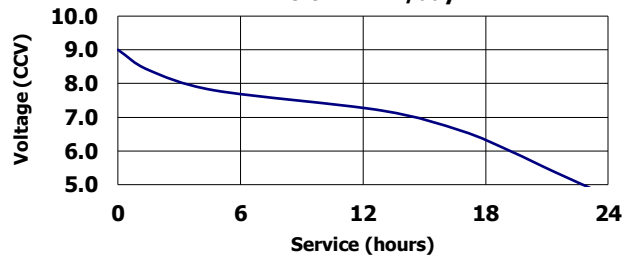


## Industry Standard Tests (21°C)

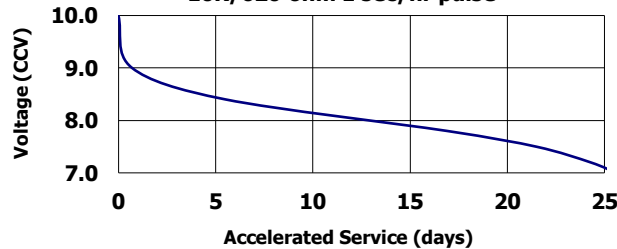
**RADIO**  
620 ohm 2 hrs/day



**TOY**  
270 ohm 1 hr/day



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



Pack Quantity : 1  
 Manufacturers Part Number : E300115900  
 Pack Quantity : 2  
 Manufacturers Part Number : E300115800