

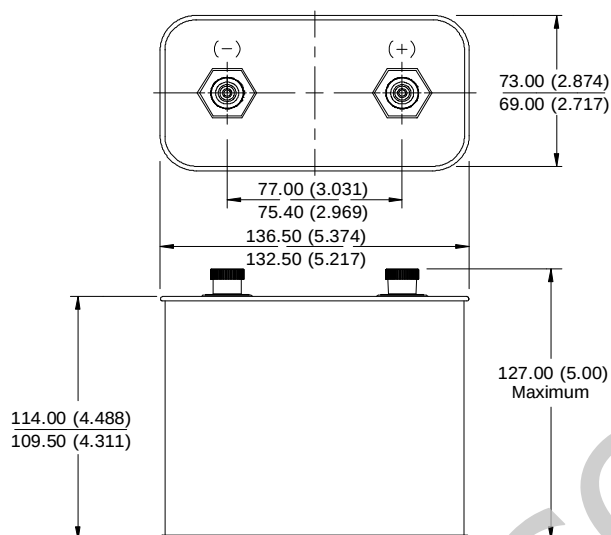
# ENERGIZER 521

6V



## Industry Standard Dimensions

mm (inches)

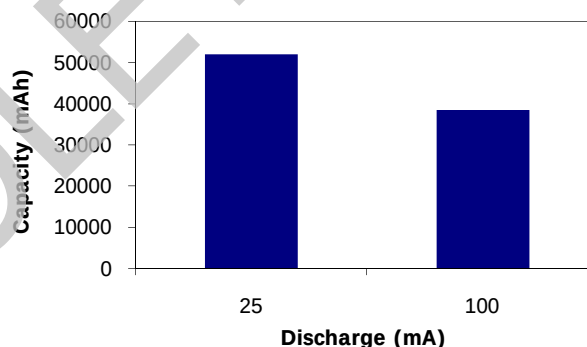


## Specifications

|                         |                                                                              |
|-------------------------|------------------------------------------------------------------------------|
| <b>Classification:</b>  | Alkaline                                                                     |
| <b>Chemical System:</b> | Zinc-Manganese Dioxide (Zn/MnO <sub>2</sub> )<br>No added mercury or cadmium |
| <b>Designation:</b>     | ANSI-918A, IEC-4LR25-2                                                       |
| <b>Nominal Voltage:</b> | 6.0 volts                                                                    |
| <b>Operating Temp:</b>  | -18°C to 55°C (0°F to 130°F)                                                 |
| <b>Typical Weight:</b>  | 1900 grams (67.0 oz.)                                                        |
| <b>Typical Volume:</b>  | 1125 cubic centimeters (69.0 cubic inch)                                     |
| <b>Jacket:</b>          | Metal                                                                        |
| <b>Cells:</b>           | Eight 3-361<br>Two parallel strings of four in series                        |
| <b>Terminal:</b>        | Screw Post                                                                   |

## Milliamp-Hours Capacity

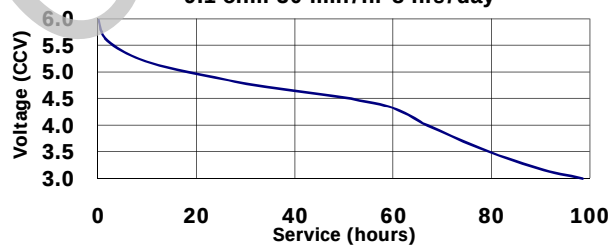
Continuous discharge to 3.2 volts at 21°C



## Industry Standard Tests (21°C)

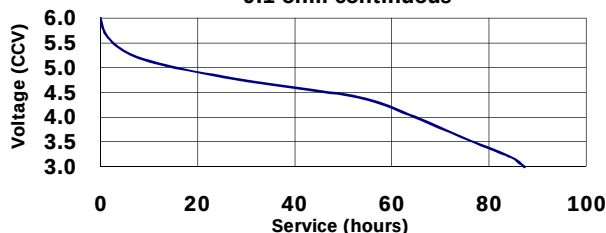
### LIGHTING

9.1 ohm 30 min/hr 8 hrs/day



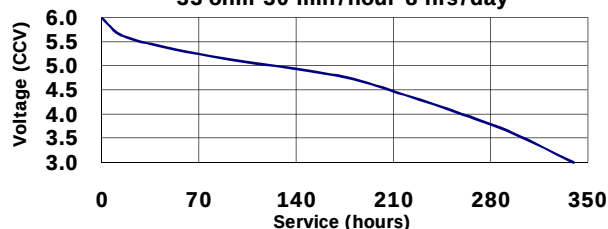
### LIGHTING

9.1 ohm continuous



### LIGHTING

33 ohm 30 min/hour 8 hrs/day



## Important Notice

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

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