

ENGINEERING DATASHEET

EVEREADY BATTERY CO. Internet: www.energizer.com

1-800-383-7323 / USA 1-800-383-7323 / CANADA

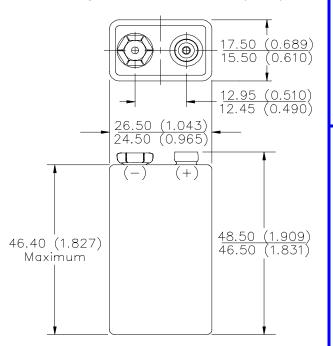
+ 44 (0) 208 920 2306 / EUROPE

9V

ENERGIZER NO. 522



Industry Standard Dimensions in mm (inches)



Chemical System: Alkaline

Zinc-Manganese Dioxide (Zn/MnO₂)

(No Added Mercury or Cadmium)

Designation: ANSI-1604A, IEC-6LR61

Battery Voltage: 9.0 Volts

Operating Temp: -18°C to 55°C (0°F to 130°F)
Average Capacity: 625 mAh (to 0.8 volts/cell)

(Rated capacity at 25 mA continuous drain)

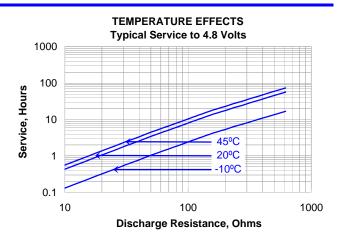
Average Weight: 45.6 grams (1.6 oz.)

Volume: 21.1 cubic centimeters (1.3 cubic inch)

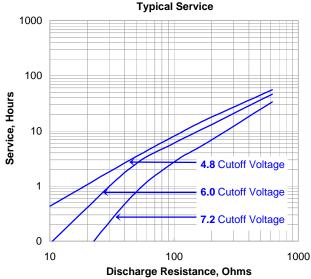
Cell: Six No. 3-0316 in series

Jacket: Metal

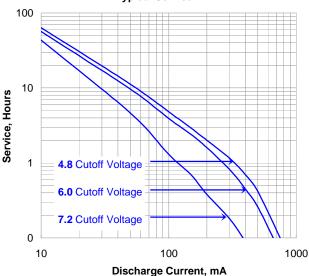
Shelf Life: 5 years (80% of rated capacity)



CONSTANT RESISTANCE PERFORMANCE



CONSTANT CURRENT DISCHARGE Typical Service



Important Notice

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

Contents herein do not constitute a warranty.

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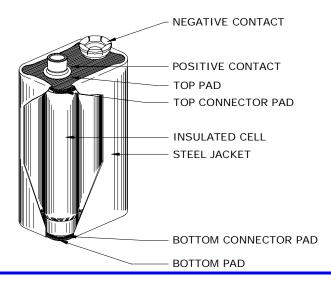


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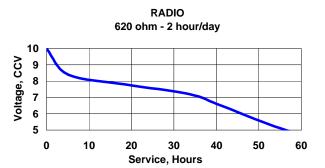
Internet: www.energizer.com

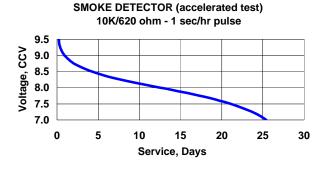
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Industry Standard Tests @ 20° C







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