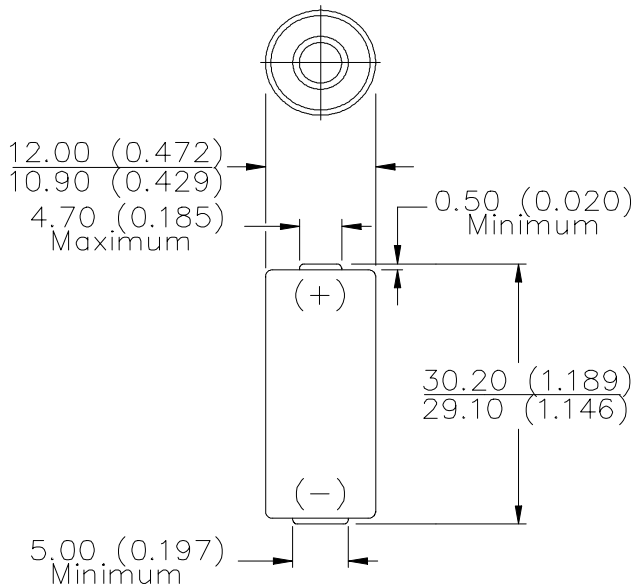


ENERGIZER NO. E90

N



Industry Standard Dimensions in mm (inches)



Chemical System: Alkaline
 Zinc-Manganese Dioxide (Zn/MnO₂)
 (No Added Mercury or Cadmium)

Designation: ANSI-910A, IEC-LR1

Battery Voltage: 1.5 Volts

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

Average Capacity: 1,000 mAh (to 0.8 volts)
 (Rated capacity at 25 mA continuous drain)

Average Weight: 9.0 grams (0.3 oz.)

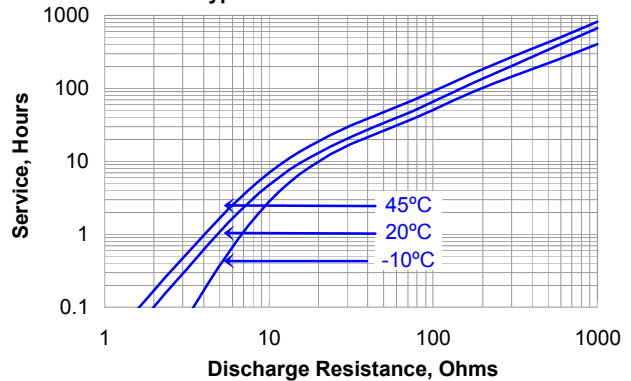
Volume: 3.3 cubic centimeters (0.2 cubic inch)

Cell: One No. 3-0411 (size 'N')

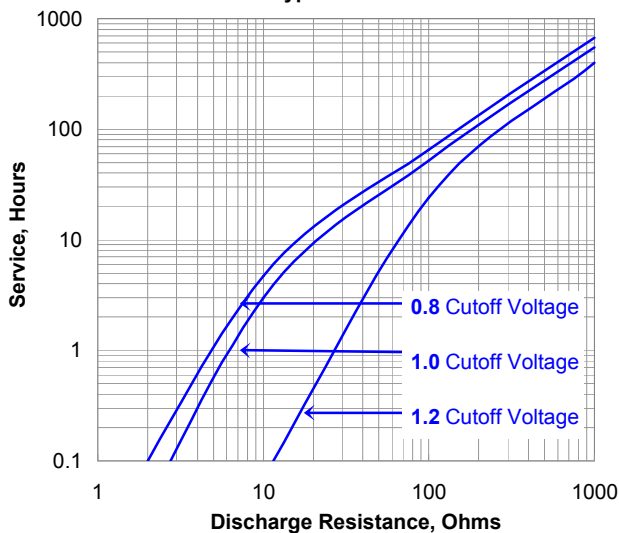
Jacket: Plastic Label

Shelf Life: 7 years (80% of rated capacity)

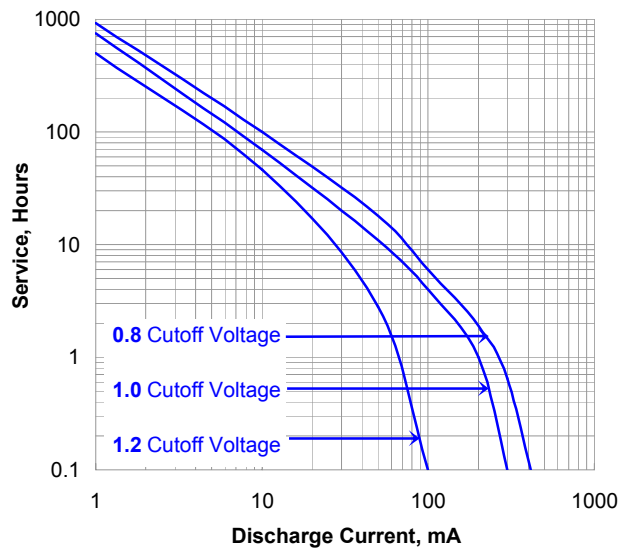
TEMPERATURE EFFECTS
 Typical Service to 0.8 Volts



CONSTANT RESISTANCE PERFORMANCE
 Typical Service



CONSTANT CURRENT DISCHARGE
 Typical Service



Important Notice

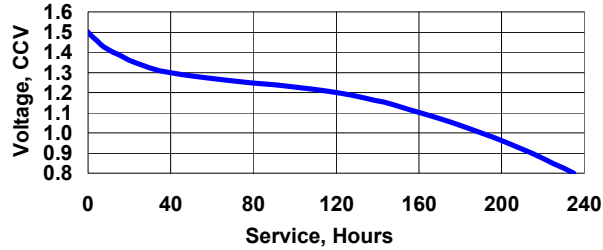
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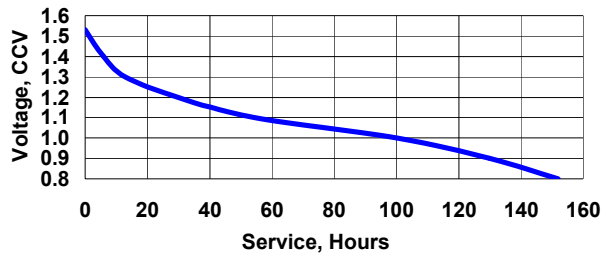
ENERGIZER NO. E90

RESISTANCE TEST
300 ohms 12 hours/day

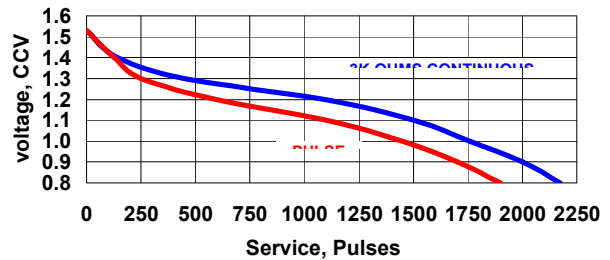


ANSI - IEC Industry Standard Tests @ 20° C

PORTABLE LIGHTING
5.1 ohms 5 min/day



PAGER
3k ohms 24 hours/day - 10 ohms 5 sec/hour



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