



Eveready Battery Company, Inc.

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Engineering Data

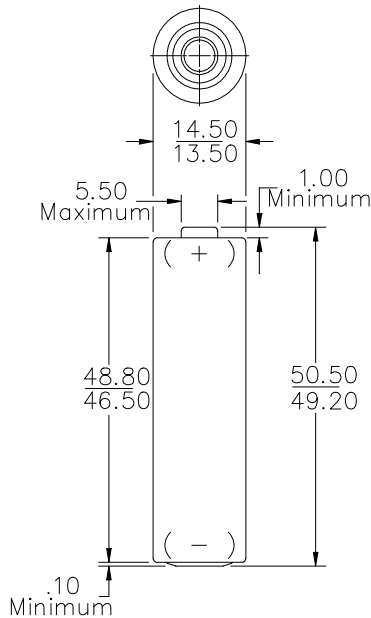
AA

Alkaline 1.5V

No Added Mercury or Cadmium

ENERGIZER E^2 NO. X91

Dimensions (mm)



Millimeters	Inches
0.1	0.004
1.0	0.039
5.5	0.217
13.5	0.531
14.5	0.571
46.5	1.831
48.8	1.921
49.2	1.937
50.5	1.988

Chemical System: Zinc-Manganese Dioxide (Zn/MnO₂)

Designation: ANSI-15A, IEC-LR6

Battery Voltage: 1.5 Volts

Average Weight: 23 grams (0.8oz.)

Volume: 8.1 cubic centimeters (0.5 cubic inch)

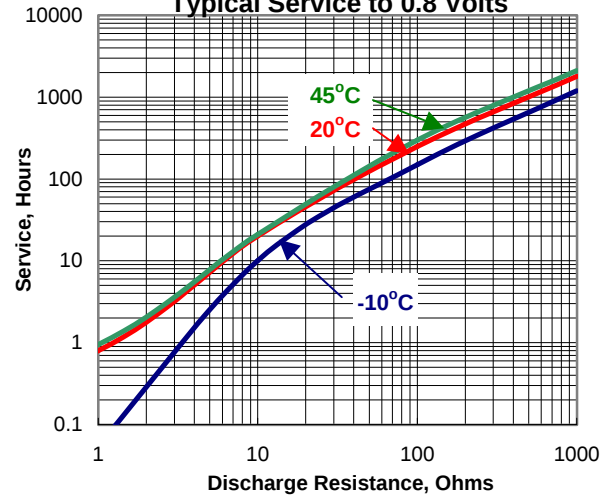
Average Service capacity (to 0.8 Volts / cell): 2850 mAh
(Rated Capacity at 25 mA continuous drain)

Cell: One No. X3-315 (size "AA")

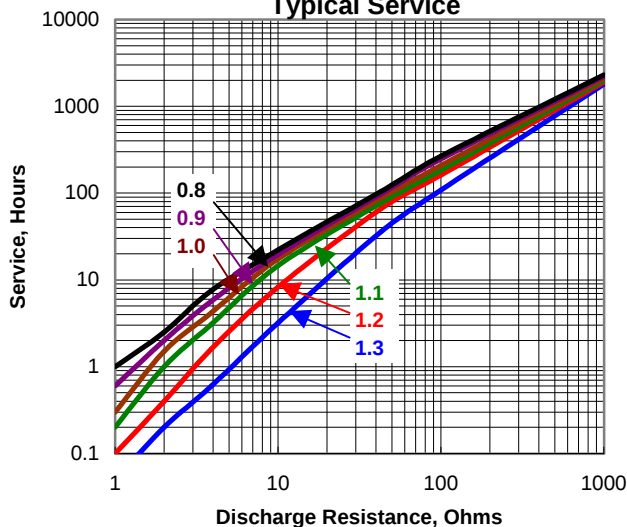
Jacket: Plastic Label

Shelf Life: 7 years

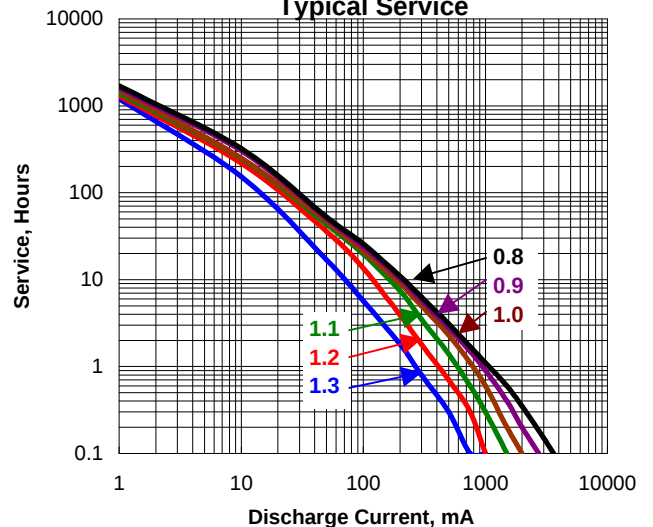
Temperature Effects Typical Service to 0.8 Volts

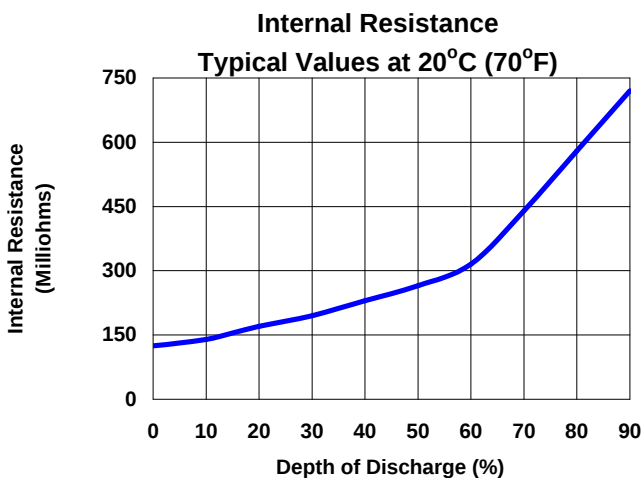


Constant Resistance Discharge Typical Service

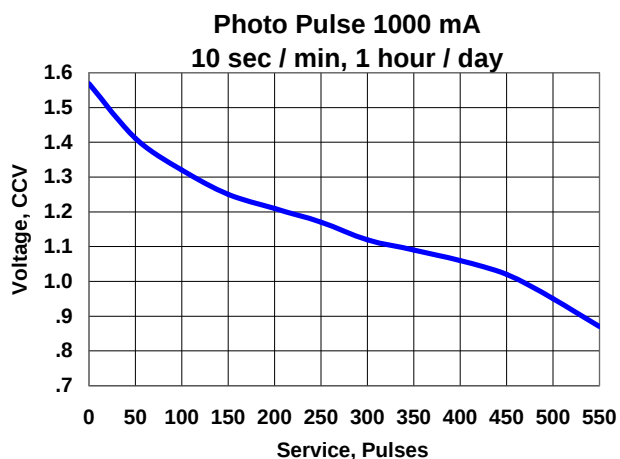
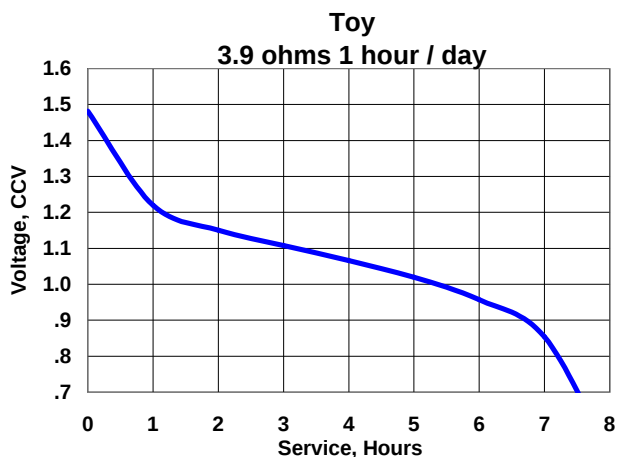
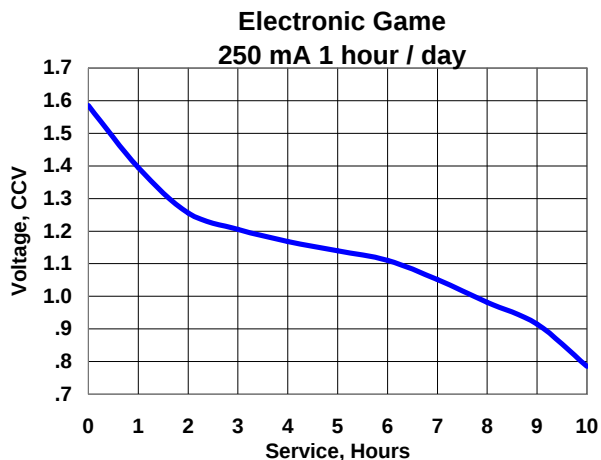
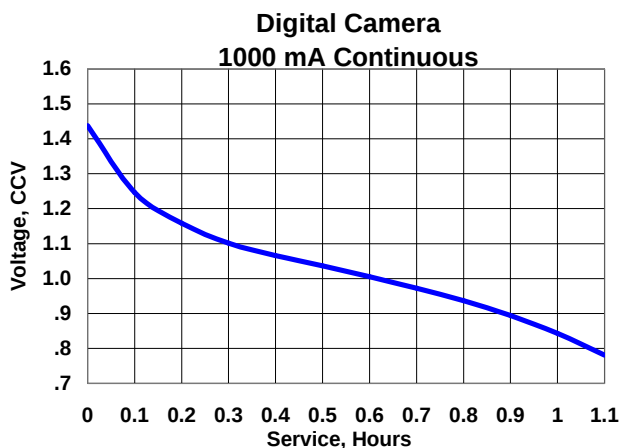


Constant Current Discharge Typical Service





Typical Applications



Important Notice

This data sheet contains information specific to batteries manufactured at time of its publication. Please contact your Energizer representative for most current information. Contents herein do not constitute a warranty.