



Eveready Battery Company, Inc.
 Checkerboard Square
 St. Louis, MO 63164
 Telephone: 1-800-383-7323
 Internet: www.energizer.com

Engineering Data

ENERGIZER NO. EN91

AA

Alkaline 1.5V

No Added Mercury or Cadmium

NOT INTENDED FOR RETAIL TRADE

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

Designation: ANSI-15A, IEC-LR6

Battery Voltage: 1.5 Volts

Average Weight: 23 grams (0.8 oz.)

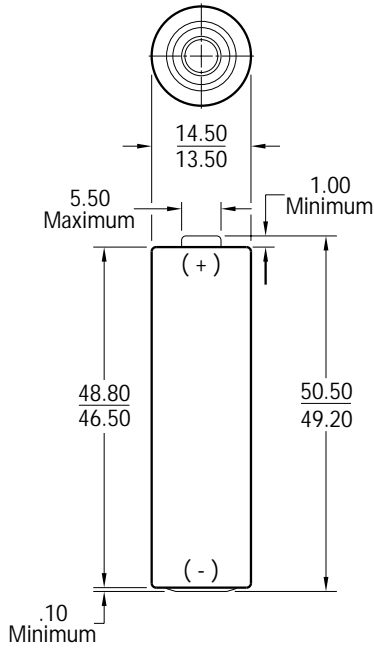
Volume: 8.1 cubic centimeters (0.5 cubic inch)

Average Service Capacity (to 0.8 Volt / cell): 2.9 Ah
 (Rated capacity at 25 mA continuous drain)

Cell: One No. 3-315 (size "AA")

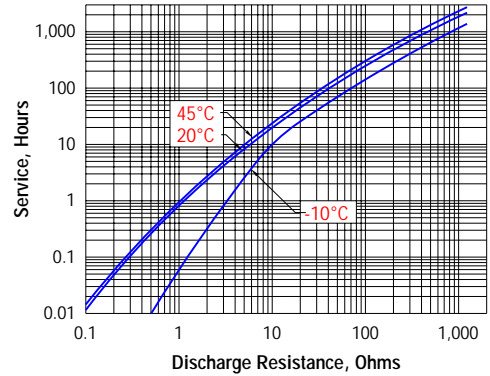
Jacket: Plastic Label

Dimensions (mm)

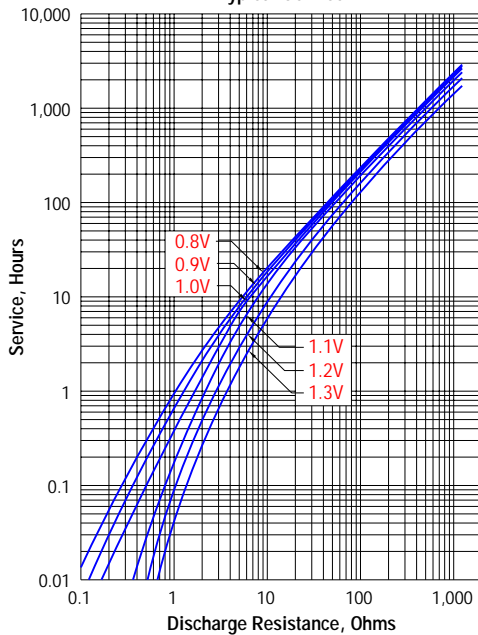


Millimeters	Inches
.10	.004
1.00	.039
5.50	.217
13.50	.531
14.50	.571
46.50	1.831
48.80	1.921
49.20	1.937
50.50	1.988

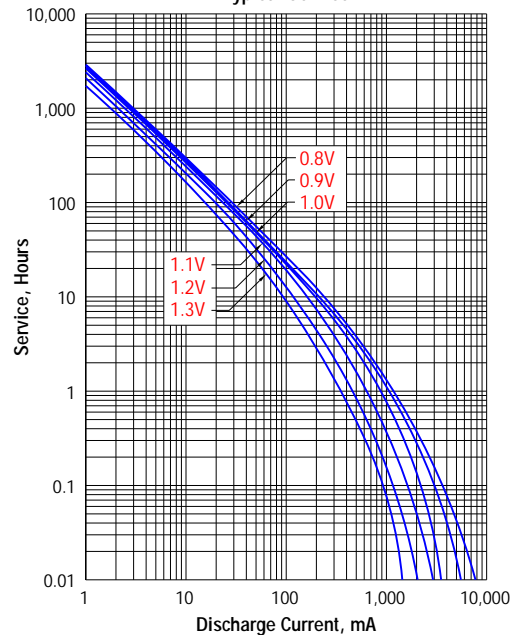
TEMPERATURE EFFECTS
 Typical Service to 0.8 volts



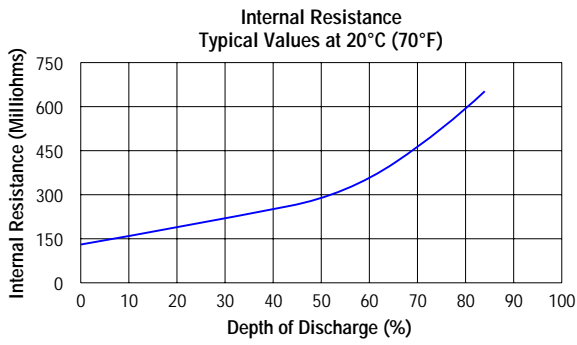
CONSTANT RESISTANCE PERFORMANCE
 Typical Service



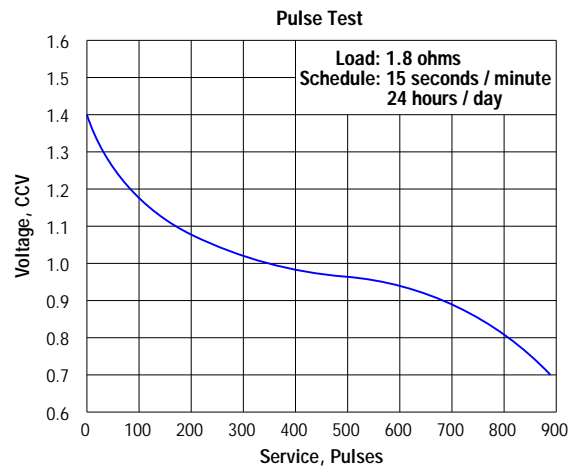
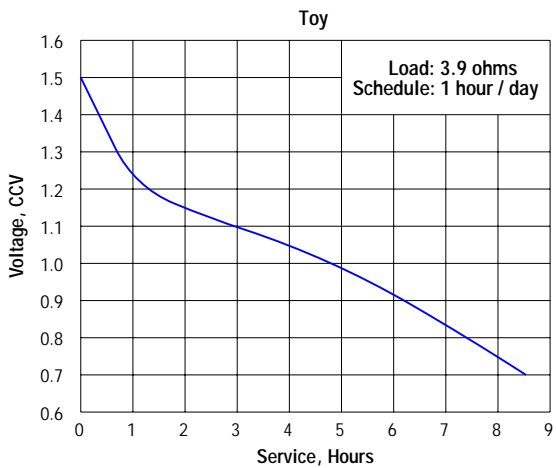
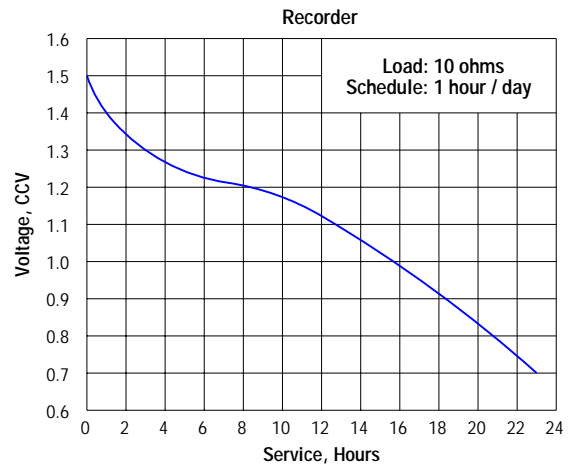
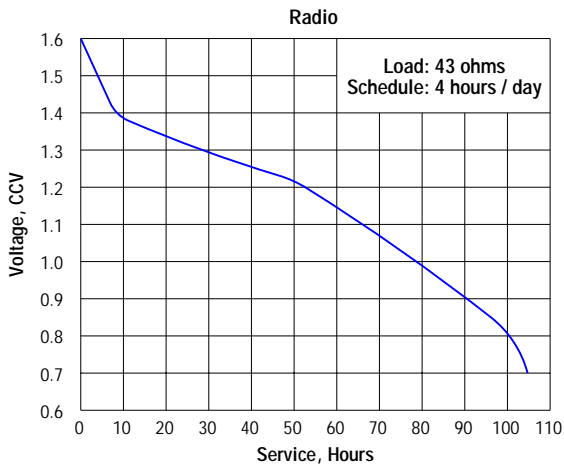
CONSTANT CURRENT PERFORMANCE
 Typical Service



ENERGIZER NO. EN91



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.