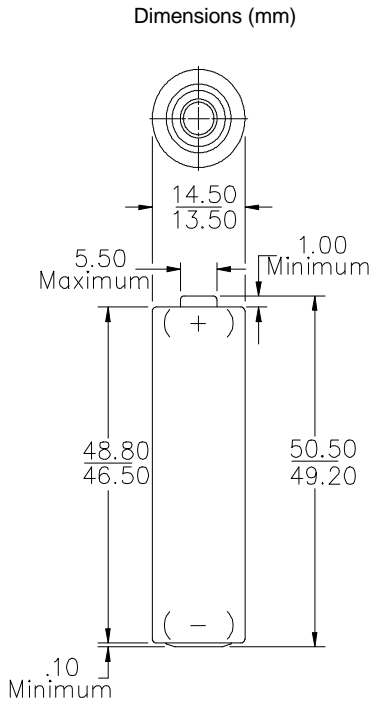




Engineering Data

AA
Alkaline 1.5V
 No Added Mercury or Cadmium

ENERGIZER NO. E91



| 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 (0.5cubic inch)

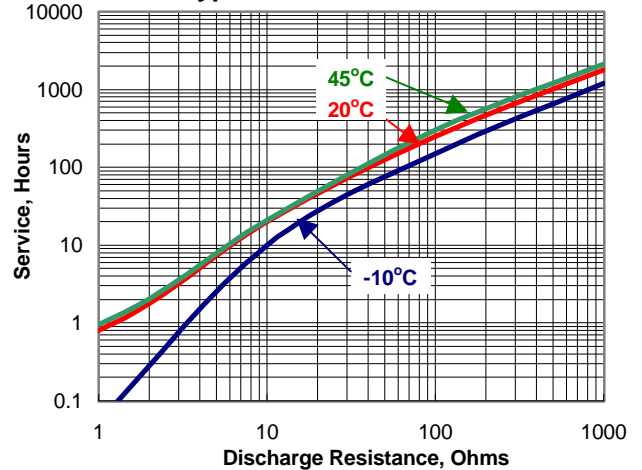
Average Service capacity (to 0.8Volts / cell): 2850 mAh
 (Rated Capacity at 25 mA continuous drain)

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

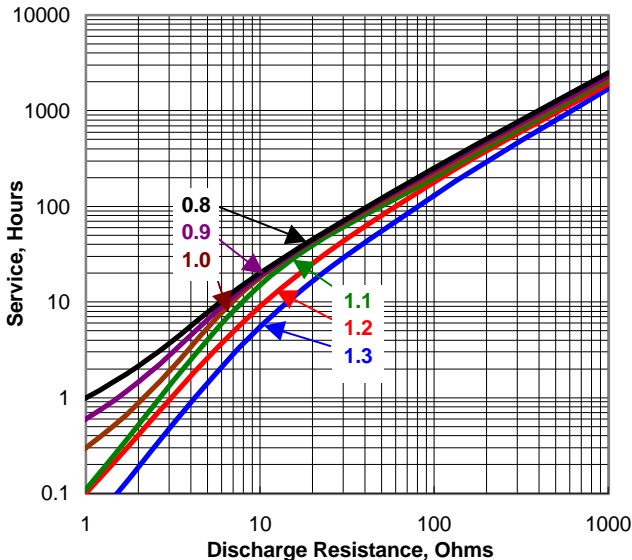
Jacket: Plastic Label

Shelf Life: 7 years

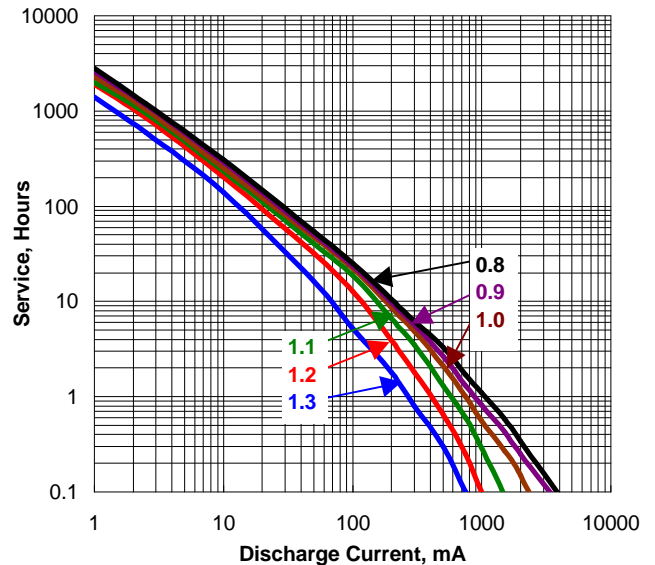
Temperature Effects
Typical Service to 0.8 Volts



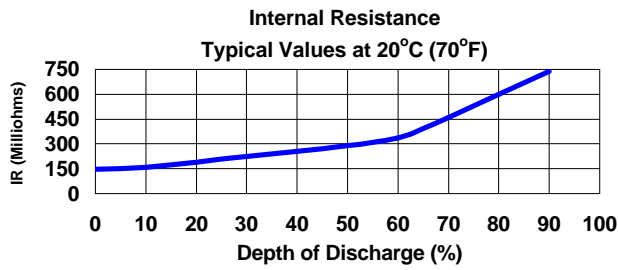
Constant Resistance Discharge
Typical Service



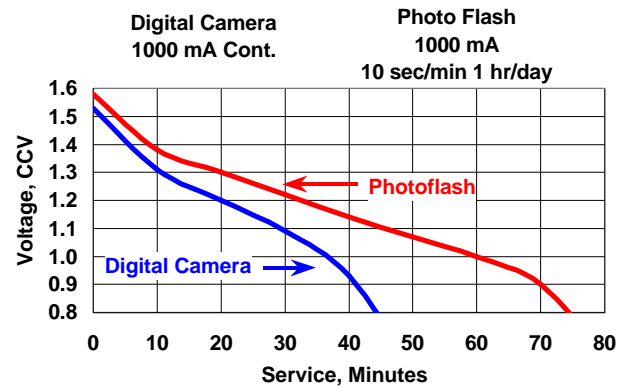
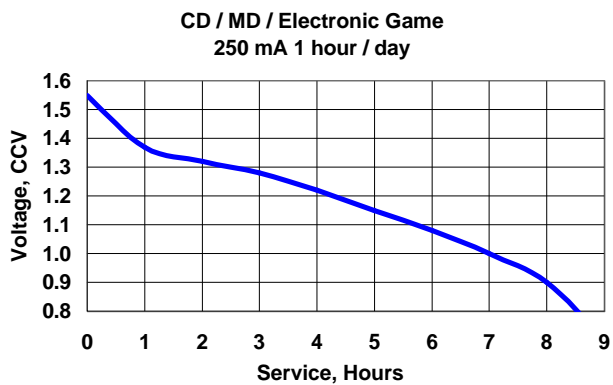
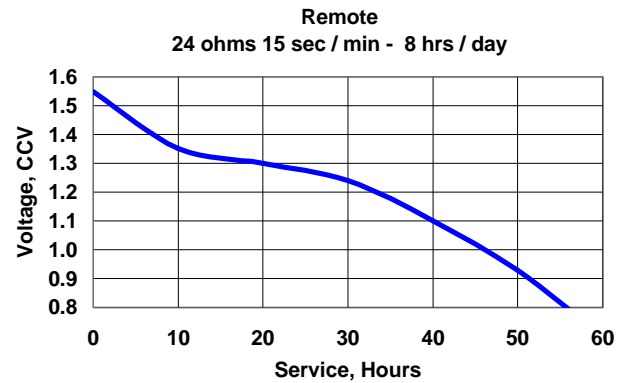
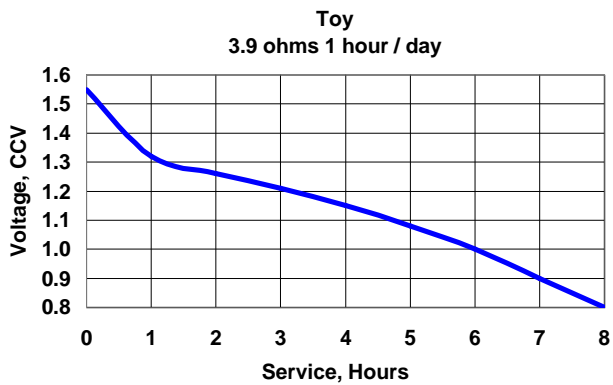
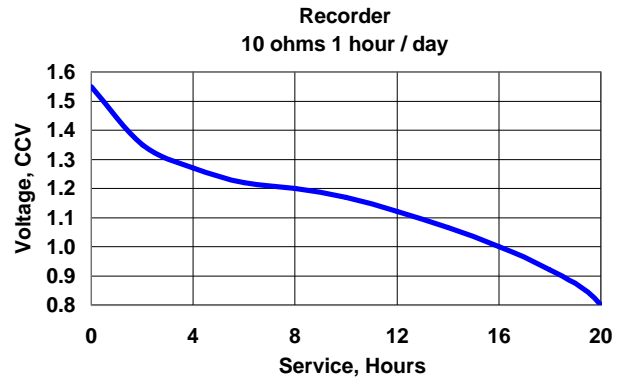
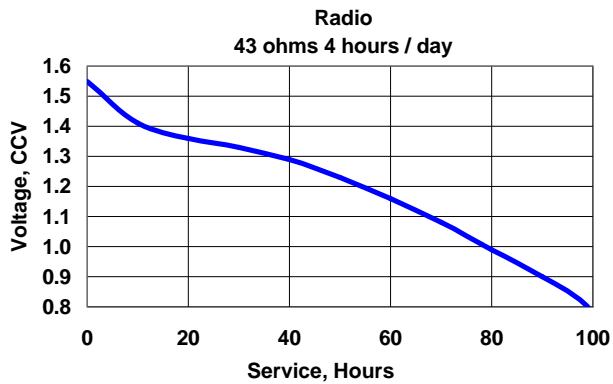
Constant Current Discharge
Typical Service



ENERGIZER NO. E91



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.