

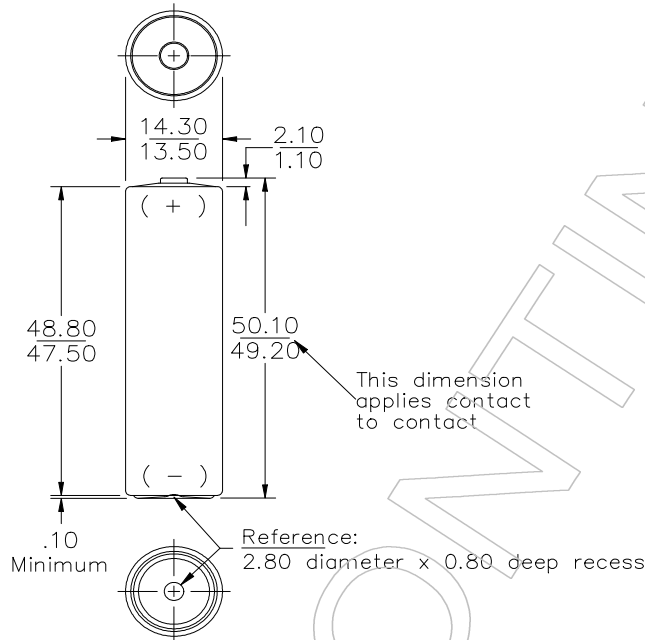


Engineering Data

AA
Zinc Chloride 1.5V
 No Added Mercury or Cadmium
NOT INTENDED FOR RETAIL TRADE

EVEREADY NO. EV15

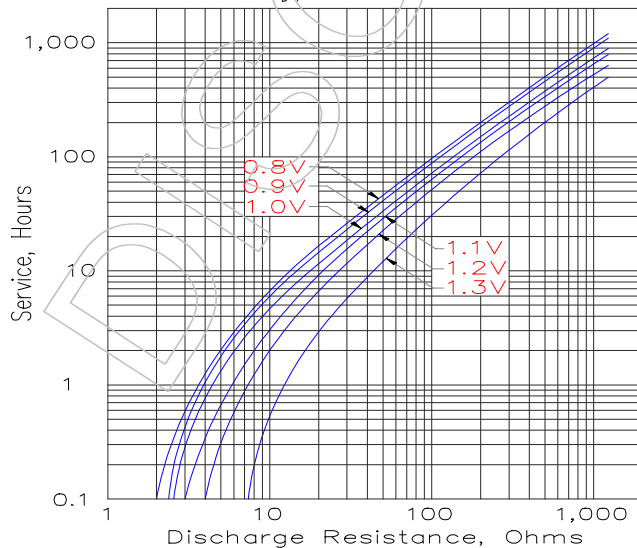
Dimensions (mm)



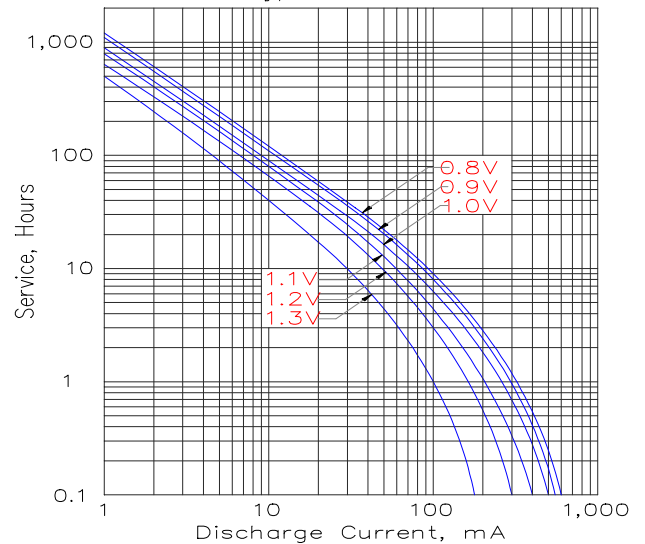
Chemical System: Zinc-Manganese Dioxide (Zn/MnO₂)
Designation: ANSI-15C, IEC-LR6
Battery Voltage: 1.5 Volts
Average Weight: 15 grams (0.5oz.)
Volume: 8.0 cubic centimeters (0.5 cubic inch)
Average Service capacity (to 0.8Volts / cell): 1.1 Ah
 (Rated Capacity at 25 mA continuous drain)
Cell: One No. 15 (size "AA")
Jacket: Plastic Label

Millimeters	Inches
0.10	0.004
0.80	0.031
1.10	0.043
2.10	0.083
2.80	0.110
13.50	0.531
14.30	0.563
47.50	1.870
48.80	1.921
49.20	1.937
50.10	1.972

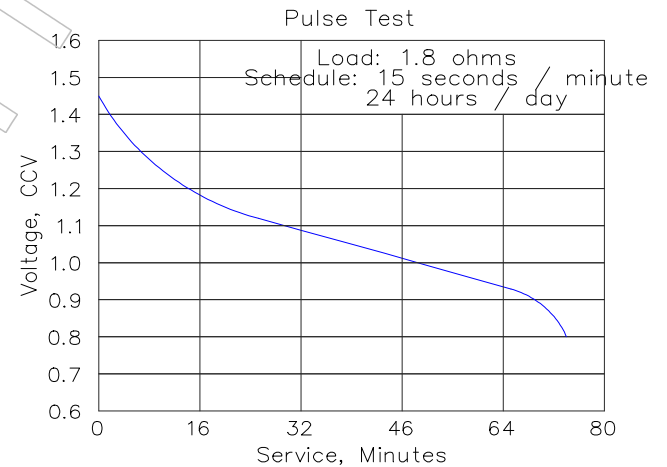
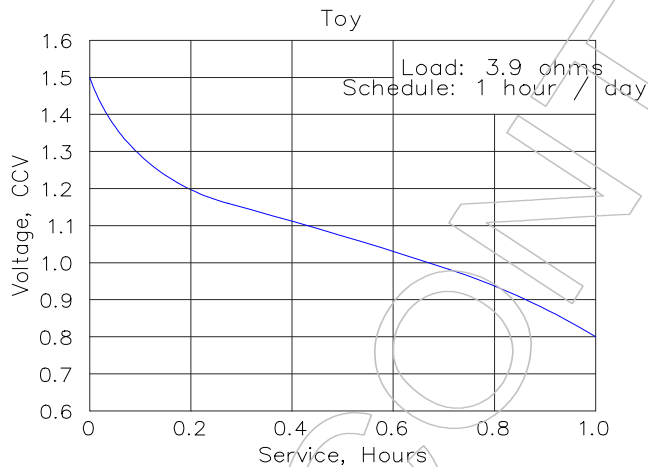
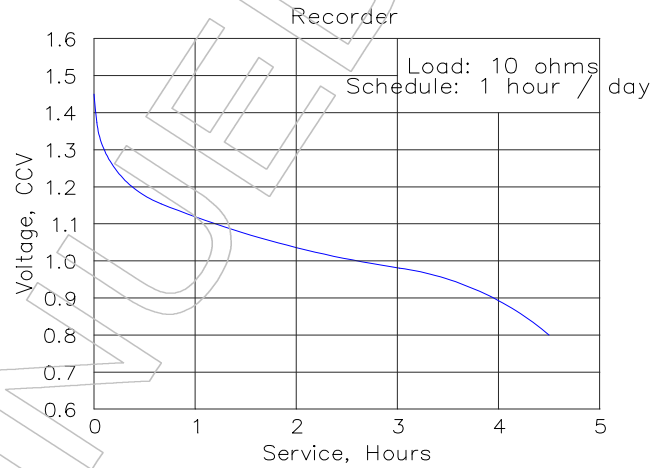
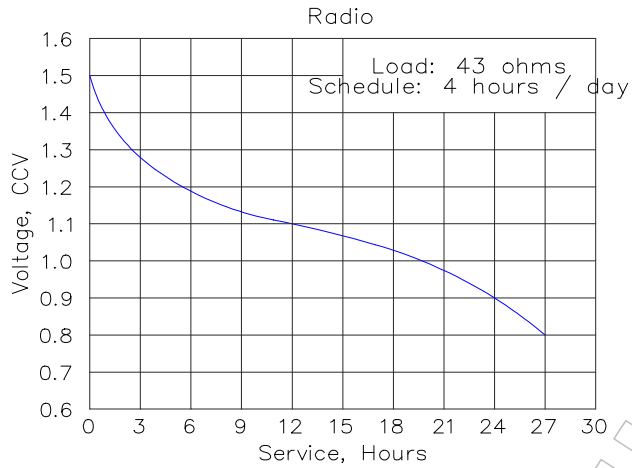
CONSTANT RESISTANCE PERFORMANCE
 Typical Service



CONSTANT CURRENT PERFORMANCE
 Typical Service



Typical Applications



INTERNAL This measurement is an approximation of the battery's actual internal resistance. It is sensitive to the loads selected and operator technique.

Schedule Background Load 750 ohms, Pulse Load 4.0 ohms, Pulse Duration 1 second.

Temperature	Typical Ri (ohms)
45°C (113°F)	0.4
21°C (70°F)	0.5
0°C (32°F)	0.8
-20°C (-4°F)	5.0

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.