



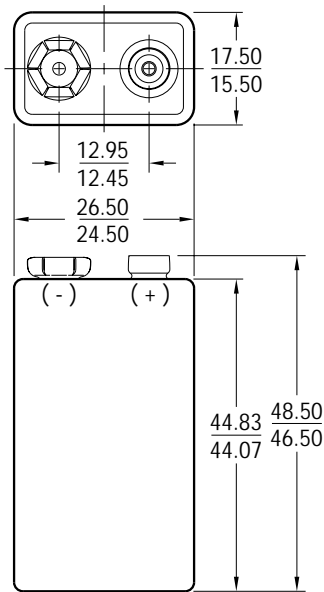
Eveready Battery Company, Inc.
 Checkerboard Square
 St. Louis, MO 63164
 Telephone: 1-800-383-7323
 Internet: www.energizer.com

Engineering Data

ENERGIZER NO. 522

Alkaline 9V
No Added Mercury or Cadmium

Dimensions (mm)



Millimeters	Inches
12.45	.490
12.95	.510
15.50	.610
17.50	.689
24.50	.965
26.50	1.043
44.07	1.735
44.83	1.765
46.50	1.831
48.50	1.909

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

Designation: ANSI-1604A, IEC-6LR61

Battery Voltage: 9 Volts

Average Weight: 45.6 grams (1.6 oz.)

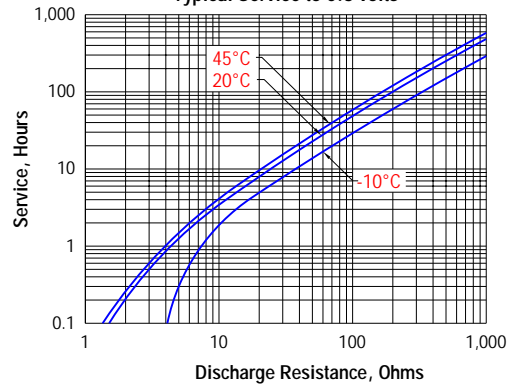
Volume: 21.1 cubic centimeters (1.3 cubic inch)

Average Service Capacity (to 0.8 Volt / cell): 595 mAh
 (Rated capacity at 25 mA continuous drain)

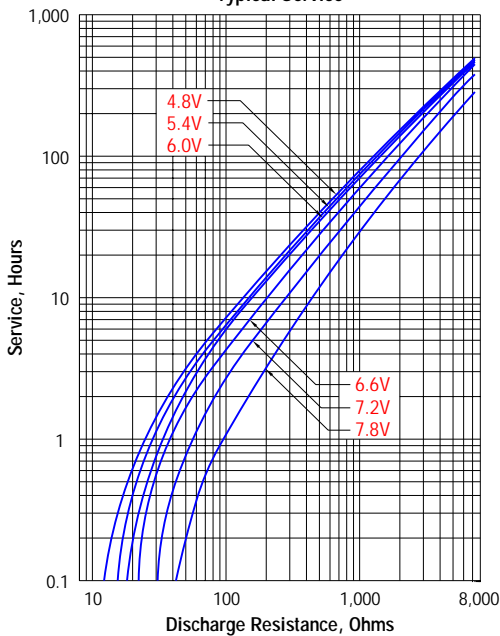
Cell: Six No. 3-0316 in series.

Jacket: Metal

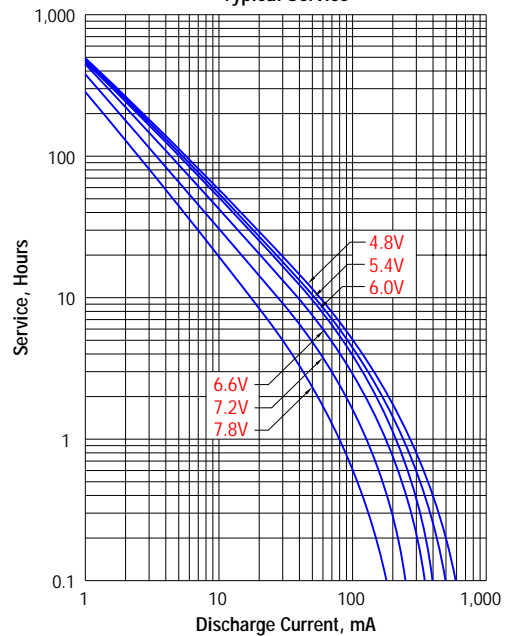
TEMPERATURE EFFECTS
 Typical Service to 0.8 volts



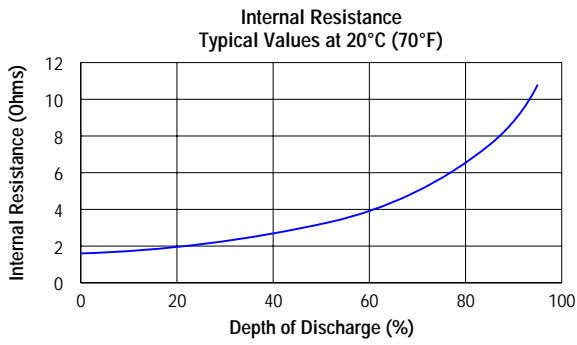
CONSTANT RESISTANCE PERFORMANCE
 Typical Service



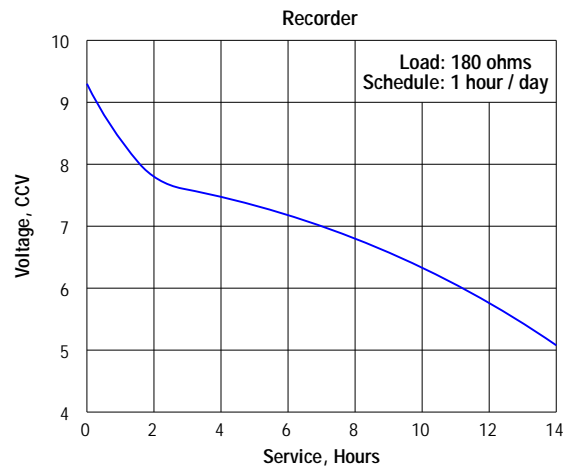
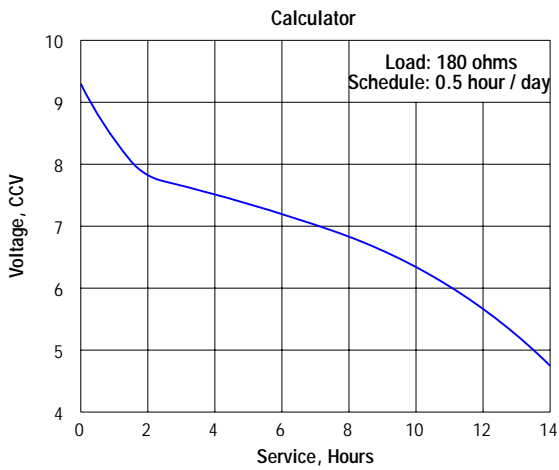
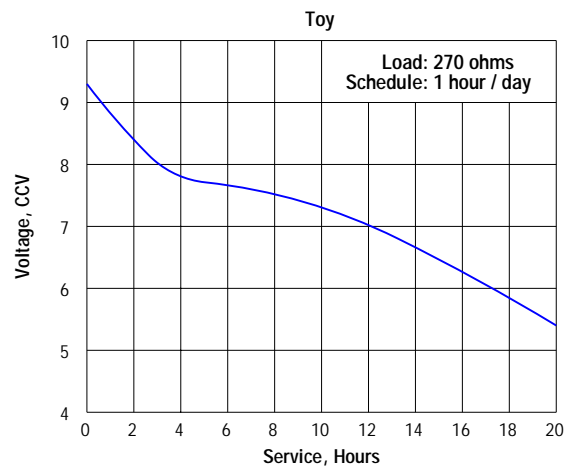
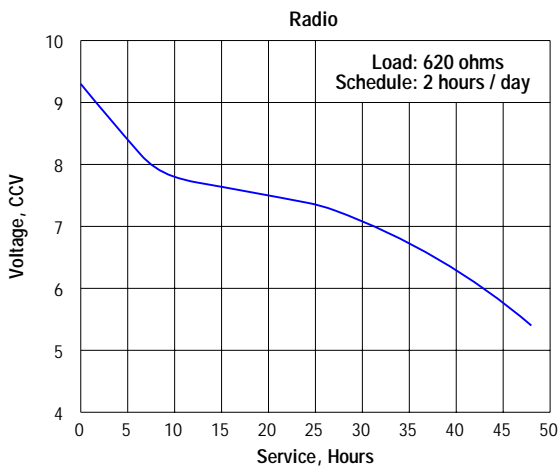
CONSTANT CURRENT PERFORMANCE
 Typical Service



ENERGIZER NO. 522



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.