



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

Engineering Data

ENERGIZER NO. EN22

Alkaline 9V

No Added Mercury or Cadmium

NOT INTENDED FOR RETAIL TRADE

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

Designation: ANSI-1604A, IEC-6LR61

Battery Voltage: 9 Volts

Average Weight: 45.6 grams (1.6 oz.)

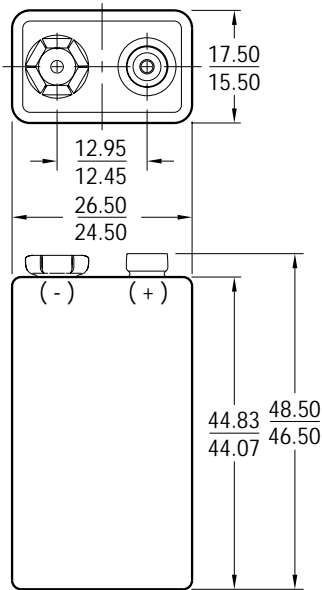
Volume: 21.1 cubic centimeters (1.3 cubic inch)

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

Cell: Six No. 3-0316 in series.

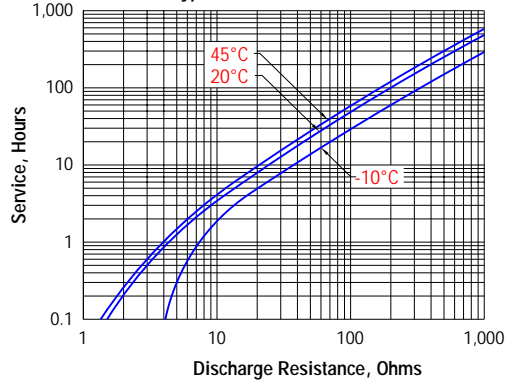
Jacket: Metal

Dimensions (mm)

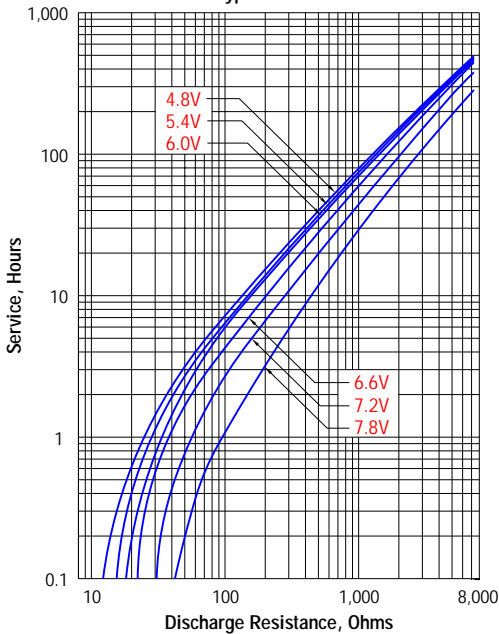


| Millimeters | Inches |
|-------------|--------|
| 12.45 | .490 |
| 12.95 | .510 |
| 15.50 | .610 |
| 17.50 | .689 |
| 24.50 | .965 |
| 26.50 | 1.043 |
| 44.07 | 1.735 |
| 44.83 | 1.765 |
| 46.50 | 1.831 |
| 48.50 | 1.909 |

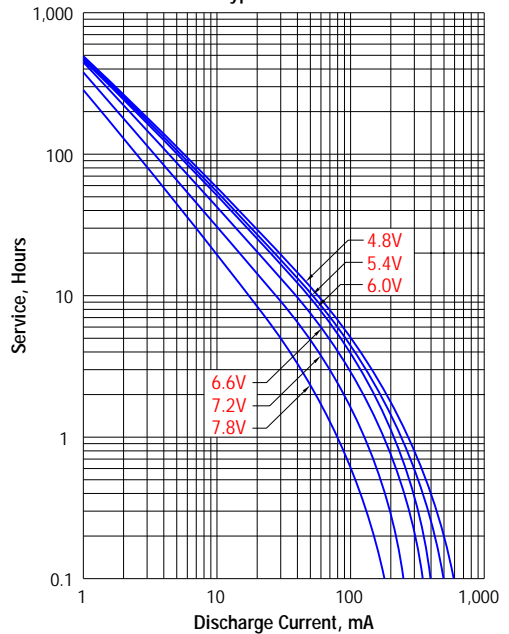
TEMPERATURE EFFECTS
 Typical Service to 0.8 volts



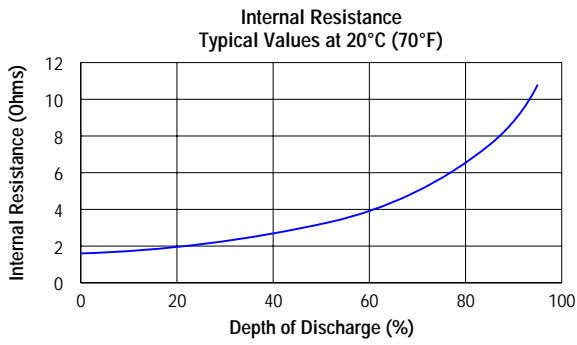
CONSTANT RESISTANCE PERFORMANCE
 Typical Service



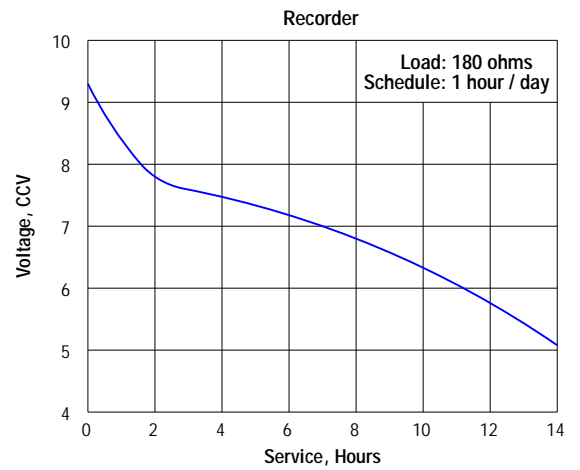
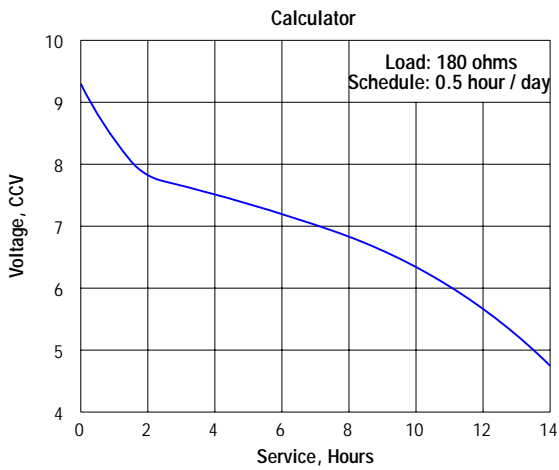
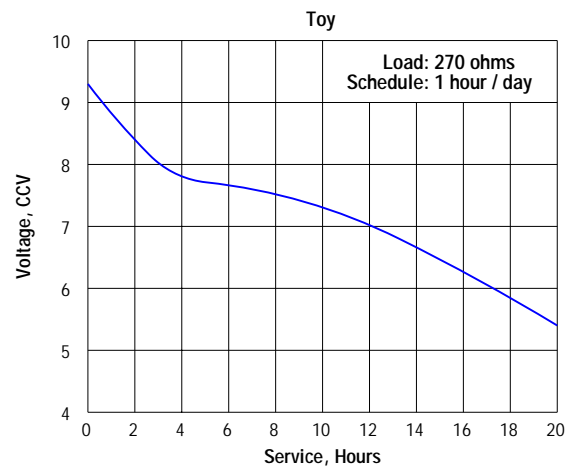
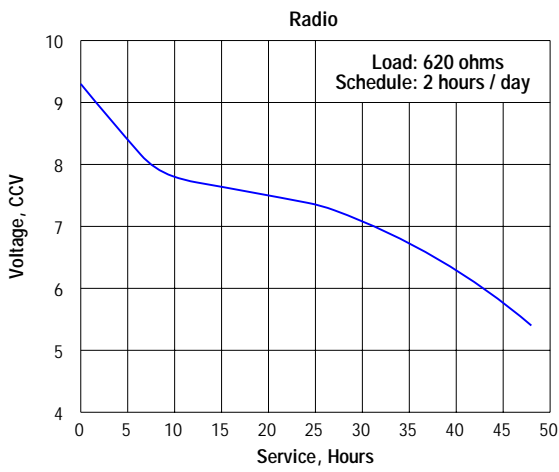
CONSTANT CURRENT PERFORMANCE
 Typical Service



ENERGIZER NO. EN22



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.