



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

## Engineering Data

### EVEREADY NO. EN134A

*Alkaline 6V*

**NOT INTENDED FOR RETAIL TRADE**

**Chemical System:** Alkaline-Manganese Dioxide (Zn/MnO<sub>2</sub>)

**Designation:** ANSI / NEDA-1409A, IEC-4LR50

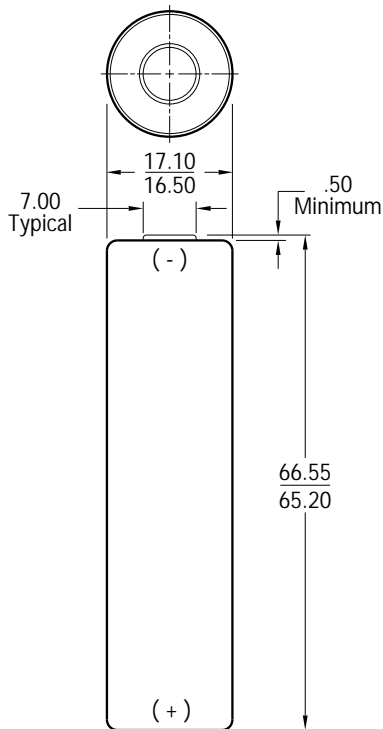
**Battery Voltage:** 6.0 Volts

**Average Weight:** 36 grams (1.3 oz.)

**Volume:** 15.3 cubic centimeters (0.9 cubic inch)

**Average Service Capacity ( to 3.6 Volt ):** 650 mAh  
 ( Rated capacity at 880 ohms continuous at 20°C )

**Cell:** Four No. 1A-P in series.



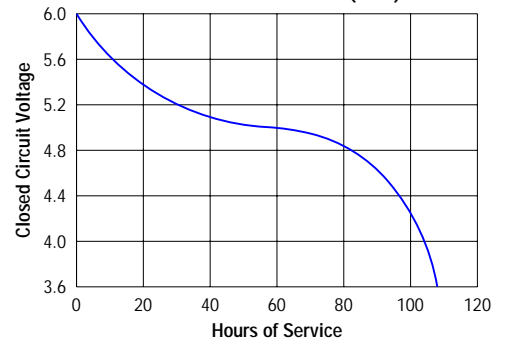
**Dimensions (mm)**

Millimeters	Inches
.50	.020
7.00	.276
16.50	.650
17.10	.673
65.20	2.567
66.55	2.620

**SIMULATED APPLICATION TESTS**  
 Estimated Average Service at 21°C (70°F)

Schedule	Typical Drains @ 5.0V (milliamperes)	Load (ohms)	CUTOFF VOLTAGE
			3.6V hours
24 hours / day	5.7	880	114

**TYPICAL DISCHARGE CHARACTERISTICS**  
 Simulated Test at 21°C (70°F)



**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.