

Rayovac Stock Number: A1604

Name: 9 VOLT ALKALINE

ENGINEERING DATA:

Cell Chemistry: Alkaline

Designation: ANSI/NEDA - 1604A, IEC - 6LR61

Nominal Voltage: 9 volts

Approximate Weight: 1.6 Oz (45.4 grams)

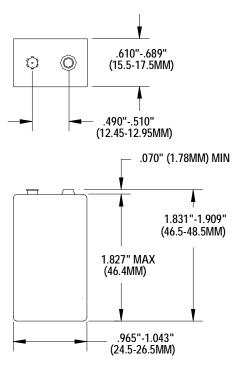
Approximate Volume: 1.2 CU IN (19.7 CU CM)

Operating Temp. Range: -30° C to 55° C (-20° F to 130° F)

Terminals: Snap

Jacket: Steel

<u>Environmental:</u> Meets Environmental Protection Agency (EPA) Requirements For Landfill Disposal. No Mercury Added Formulation <u>Rayovac Material Safety Sheets</u>



Dimensions shown are ANSI/IEC standards

TYPICAL INITIAL SERVICE AT 70°F (HOURS) CUTOFF VOLTAGE

APPLICATION DUTY CYLE	LOAD <u>(OHMS)</u>	CURRENT (MA at 7.2V)	<u>7.8V</u>	<u>7.2V</u>	<u>6.6V</u>	<u>6.0V</u>	<u>5.4V</u>	<u>4.8V</u>	<u>mAh</u> <u>CAPACITY</u> <u>To 4.8V</u>
RADIO (2 HR/DAY)	620	11.6	13	32	39	45	49	52	614
TOY/GAME (1 HR/DAY)	270	26.7	4	11	17	19	21	23	600
CALCULATOR (30 MIN/DAY)	180	40	1.7	5	10	12	13	15	556
SMOKE DETECTOR (ACCELERATED	43K BACKGROUND WITH 620 OHM PULSE 1 SEC/HR		2191 HOURS (91 DAYS TO 7.5V)						424 TO 7.5V

This data is subject to change. Performance information is typical. Contents herein do not constitute a warranty.