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**Marketing Data Sheet- Fusion 9-Volt**



Rayovac Stock Number: A1604FUS

Name: 9-Volt Fusion Alkaline battery

**Engineering Parameters**

**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

**Environmental:**

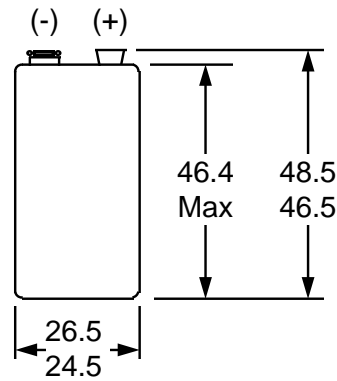
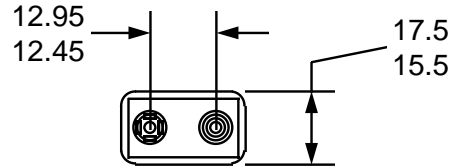
Meets Environmental Protection Agency (EPA)

Requirements For Landfill Disposal.

No Mercury Added Formulation

Meets EU Battery Directive 2006/66/EC

For Safety Data sheets, visit: [www.rayovac.com/Contact/safety-data-sheets.aspx](http://www.rayovac.com/Contact/safety-data-sheets.aspx)



**Typical Initial Service Life (ANSI C18.1 Tests)**

Application and Duty Cycle	Discharge Load	Midpoint Current (mA @ 7.2V)	Cut-off Voltage	Service	Units	Discharge Capacity (mAh)
Radio, Light drain 4 min/15 min, 8hr/day	620 Ω	12	5.4	54	hours	650
Toy/Game 4 min/hr, 8hr/day	270 Ω	27	5.4	24	hours	650
Smoke Detector 1 sec/hr	620 Ω 10kΩ background	12 (pulse)	7.5	550	hours	450