**9V**

**Base (6LR61)**

**Industry Standard Dimensions**

(millimeters)

- **Standard Dimensions**: 26.50 x 24.50 x 46.40
- **Maximum**: 46.50 x 48.50

**Specifications**

- **Classification**: Alkaline
- **Chemical System**: Zinc-Manganese Dioxide (Zn/MnO₂)
- **Designation**: IEC-6LR61
- **Nominal Voltage**: 1.5 volts
- **Operating Temp**: -18°C to 55°C
- **Typical Weight**: 46.0 grams
- **Typical Volume**: 21.0 cubic centimeters
- **Jacket**: Metal
- **Shelf Life**: 5 years at 21°C
- **Terminal**: Miniature Snap

**Milliamp-Hours Capacity**

Continuous discharge to 4.8 volts at 21°C

**Industry Standard Testing (21°C):**

- **Accelerated Smoke Detector**
  - 10K/620 ohm 1 sec/hr pulse

**Battery Selection Indicator**

- **High Drain Devices**
- **Moderate Drain Devices**
- **Low Drain Devices**

**Important Notice**

This datasheet contains typical information specific to products manufactured at the time of its publication. ©Energizer Holdings, Inc. - Contents herein do not constitute a warranty.