ENERGIZER E91

Specifications

- **Classification:** Alkaline
- **Chemical System:** Zinc-Manganese Dioxide (Zn/MnO$_2$)
- **No added mercury or cadmium**
- **Designation:** ANSI-15A, IEC-LR6
- **Nominal Voltage:** 1.5 volts
- **Nominal IR:** 150 to 300 milliohms (fresh)
- **Operating Temp:** -18°C to 55°C (0°F to 130°F)
- **Typical Weight:** 23.0 grams (0.8 oz.)
- **Typical Volume:** 8.1 cubic centimeters (0.5 cubic inch)
- **Jacket:** Plastic Label
- **Shelf Life:** 10 years at 21°C
- **Terminal:** Flat Contact

Industry Standard Dimensions

- **Typical**
  - 0.10 (0.004)

- **Minimum**
  - 1.00 (0.039)
  - 7.00 (0.276)

- **Maximum**
  - 14.50 (0.571)
  - 13.50 (0.531)

- **Note:**

**Milliamp-Hours Capacity**

Continuous discharge to 0.8 volts at 21°C

**Constant Power Performance**

Typical Characteristics (21°C)

- **Discharge (mW)**

- **Service (hours)**

**Constant Current Performance**

Typical Characteristics (21°C)

- **Discharge (mA)**

- **Service (hours)**

**Important Notice**

This data sheet contains typical information specific to products manufactured at the time of its publication. Physical values are for reference purposes and not intended for specific calculations.

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Constant Power Performance
Discharge Characteristics (21°C)

Constant Current Performance
250 mA Discharge (-20°C / 0°C / 21°C)

Industry Standard Tests (21°C)

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