ENERGIZER E91

Industry Standard Dimensions

mm (inches)

- 14.50 (0.571)
- 13.50 (0.531)
- 1.00 (0.039)
- 50.50 (1.988)
- 49.50 (1.949)
- 0.10 (0.004)
- 7.00 (0.276)

Specifications

- Classification: Alkaline
- Chemical System: Zinc-Manganese Dioxide (Zn/MnO₂)
- 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

Milliamp-Hours Capacity

Continuous discharge to 0.8 volts at 21°C

Industry Standard Tests (21°C)

- RADIO/CLOCK
  - 50 mA 1 HR ON / 7 HR OFF TO 1V
- CD/GAMES
  - 250 mA 1 hr/day
- DIGITAL AUDIO
  - 100 mA 1 hr/day
- PERSONAL GROOMING
  - 750 mA 2 min/hr 8 hrs/day
- PORTABLE LIGHTING
  - 3.9 ohm LIF
- TOY
  - 3.9 ohm 1 hr/day
- DIGITAL CAMERA
  - 1.5K/.65K mW 2./1./27.9s 10x

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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