**Classification:**  Alkaline  
**Chemical System:**  Zinc-Manganese Dioxide (Zn/MnO$_2$)  
**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:**  12 years at 21°C  
**Terminal:**  Flat Contact

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**Milliamp-Hours Capacity**  
Continuous discharge to 0.8 volts at 21°C

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**Industry Standard Tests (21°C)**

- **RADIO/CLOCK**  
  50 mA 1HR ON / 7HR OFF TO 1V

- **PERSONAL GROOMING**  
  750 mA 2 min/hr 8 hrs/day

- **PORTABLE LIGHTING**  
  3.9 ohm 1 hr/day

- **TOY**  
  3.9 ohm LIF

- **CD/GAMES**  
  250 mA 1 hr/day

- **DIGITAL AUDIO**  
  100 mA 1 hr/day

- **DIGITAL CAMERA**  
  1.5K/.65K mW 2./1./27.9s 10x

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**Important Notice**

This datasheet contains typical information specific to products manufactured at the time of its publication.  
Contents herein do not constitute a warranty and are for reference only.