Industrial (LR03)

**Specifications**

- **Classification:** Alkaline
- **Chemical System:** Zinc-Manganese Dioxide (Zn/MnO\(_2\))
- **Designation:** IEC-LR03
- **Nominal Voltage:** 1.5 volts
- **Nominal IR:** 150 to 300 milliohms (fresh)*
- **Operating Temp:** -18°C to 55°C
- **Typical Weight:** 11.5 grams
- **Typical Volume:** 3.8 cubic centimeters
- **Jacket:** Plastic Label
- **Shelf Life:** 10 years at 21°C (80% of initial capacity)
- **Terminal:** Flat Contact

* For additional information, please reference the IR technical white paper.

**Industry Standard Dimensions (millimeters)**

- 3.80 Minimum
- 10.50 Maximum
- 4.30 Minimum
- 44.50
- 43.50

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

![Graph showing milliamp-hours capacity](image)

**Industry Standard Testing (21°C):**

- **RADIO**
  - 43 ohm 4 hrs/day

- **LIGHTING**
  - 5.1 ohm LIF

- **REMOTE**
  - 24 ohm 15 sec/min 8 hrs/day

**Battery Selection Indicator**

- Industrial Devices

**Important Notice**

This datasheet contains typical information specific to products manufactured at the time of its publication.
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