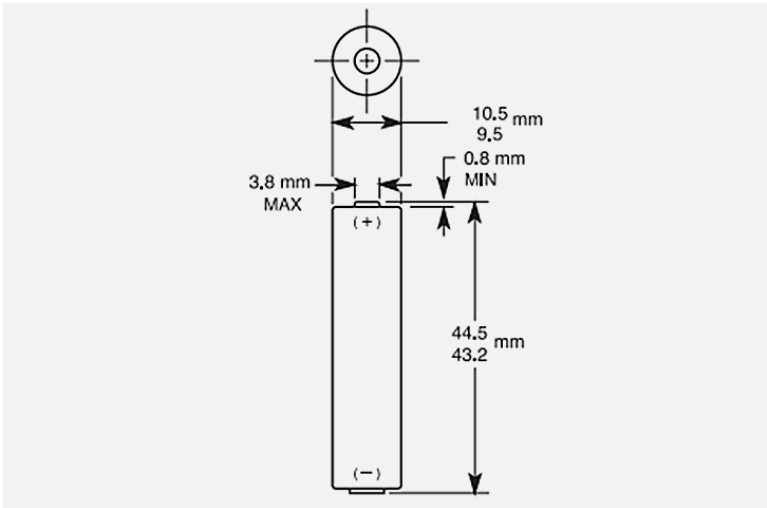


# ALKALINE-MANGANESE DIOXIDE BATTERY



Size: AAA (LR03) DURPX240



Dimensions shown are IEC standards

## KEY FEATURES

- Reliable Performance
- Excellent resistance to corrosion
- Designed to meet all major quality, safety and environmental standards:
  - Safety: IEC 60086-5
  - ANSI C 18.1M, Part-2
  - EU Battery Directive
  - Quality: ISO 14001 and 9001, Duracell World Class Continuous Improvement Program

## TYPICAL APPLICATIONS

- Blood pressure monitors
- Soap dispensers
- Flashlights
- Pulse oximeters



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## ELECTRICAL CHARACTERISTICS

- |  |           |
|--|-----------|
| ▪ Nominal capacity (5 mA Cont., .8V cut-off) | 1,465 mAh |
| ▪ Typical Voltage (at + 20 °C)               | 1.5 V     |
| ▪ AC Impedance @ 1kHz                        | 116 mΩ    |

## PHYSICAL CHARACTERISTICS

- |                  |  |
|------------------|--|
| ▪ Typical weight | 11.6 g (0.4 oz)                            |
| ▪ Typical volume | 3.5 cm <sup>3</sup> (0.2 in <sup>3</sup> ) |
| ▪ Terminals      | Flat                                       |

## OPERATING & STORAGE CONDITIONS

- |  |                                  |
|--|----------------------------------|
| ▪ Operating temperature range  | -20°C to 54°C<br>(-4°F to 130°F) |
| ▪ Recommended Storage (storage area should be clean, cool, dry and ventilated) | 5°C to 30°C<br>(41°F to 86° F)   |

Delivered capacity is dependent on the applied load, operating temperature and cut-off voltage. Please refer to the charts and discharge data shown for examples of the energy/service life that the battery will provide for various load conditions.

This data is subject to change. Performance information is typical. Contact Hamer for the latest information.