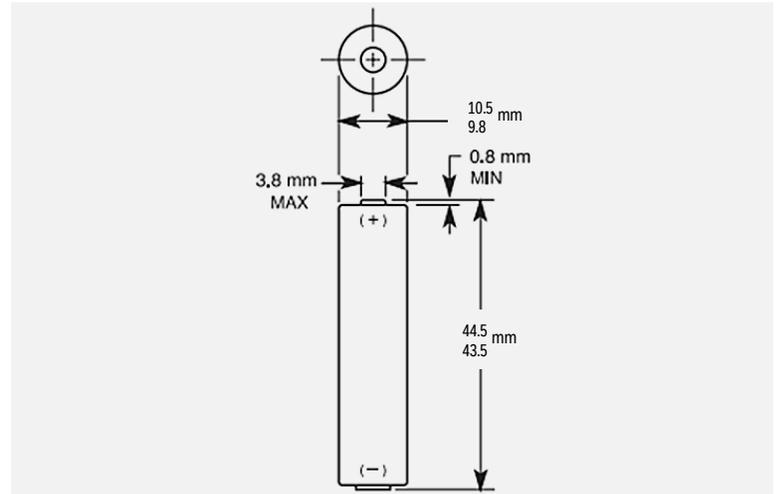


ALKALINE-MANGANESE DIOXIDE BATTERY



Size: AAA (LR03) PX2400



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

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 cm³ (0.2 in³)
- Terminals Flat

OPERATING & STORAGE CONDITIONS

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

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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 Duracell for the latest information.

TYPICAL PERFORMANCE

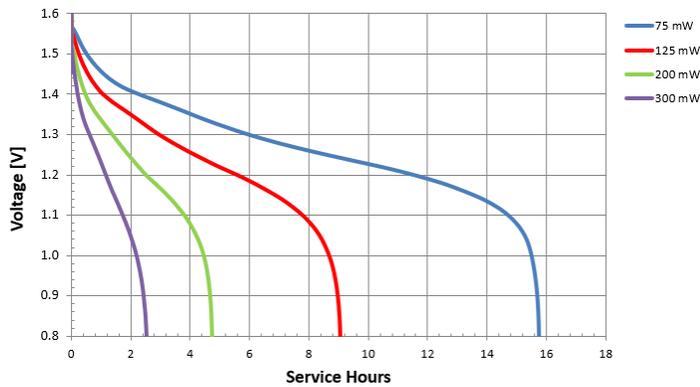
Constant Current



Constant Resistance



Constant Power

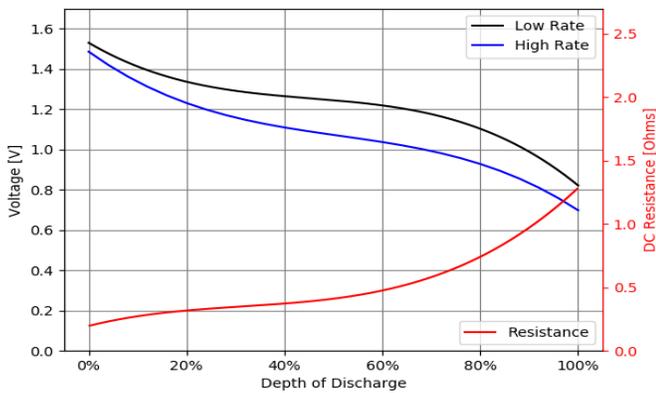


Constant Temperature - 150 mA



Typical Internal Resistance

High Rate: 0.3A/5 min - 0.6A/1sec
Low Rate: 0.03A/5 min - 0.15A/1 sec



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 Duracell for the latest information.