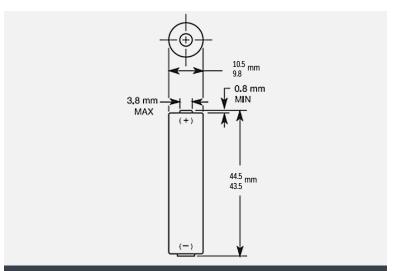


## ALKALINE-MANGANESE DIOXIDE BATTERY



Size: AAA (LR03) PC2400



Dimensions shown are IEC standards

#### **KEY FEATURES**

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

#### TYPICAL APPLICATIONS

- Remote Controls
- Sensors
- Security keypads
- Wireless mouse

## ELECTRICAL CHARACTERISTICS

Nominal capacity (25mA Cont., .8V cut-off) 1,222 mAh

Typical Voltage (at + 20 °C)

1.5 V

■ AC Impedance @ 1kHz

 $155~\mathrm{m}\Omega$ 

Flat

#### PHYSICAL CHARACTERISTICS

■ Typical weight 11.4 g (0.4 oz)

■ Typical volume 3.5 cm³ (0.2 in³)

Terminals

#### **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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Berkshire Corporate Park
Phone: 1-800-544-5454 (Toll-free)
www.procell.com

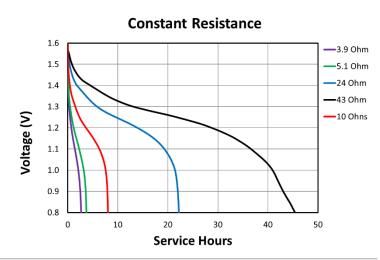
Delivered capacity is dependent on the applied load, operating temperature and cut-off voltage. Please refer to the charts and discharge data shown for examples of the energy/service life that the battery will provide for various load conditions.

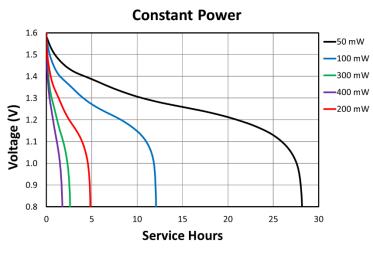
This data is subject to change. Performance information is typical. Contact Duracell for the latest information.

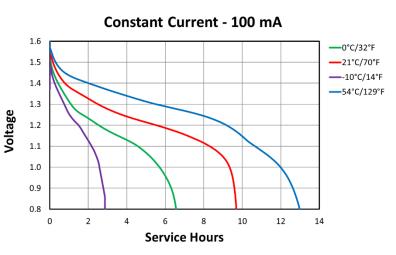


### TYPICAL PERFORMANCE

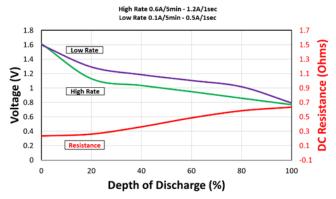








#### **Typical Internal Resistance**



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