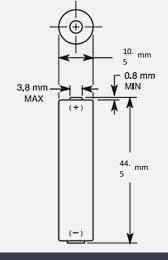


## ALKALINE-MANGANESE DIOXIDE BATTERY



#### 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
  - o 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 mΩ

#### PHYSICAL CHARACTERISTICS

•	Typical weight	11.4 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 (-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)

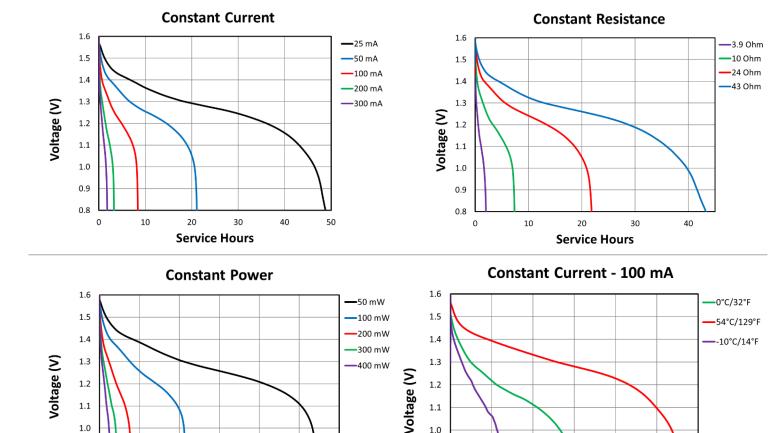


PROFESSIONAL BATTERIES Procell Professional batteries Berkshire Corporate Park Phone: 1-800-544-5454 (Toll-free) www.procell.com Delivered capacity is dependent on the applied load, operating temperature and cut-off voltage. Please refer to the charts and discharge data shown for examples of the energy/service 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.

# **PROFESSIONAL BATTERIES**

#### TYPICAL PERFORMANCE



1.0

0.9

0.8

0

2



1.0

0.9

0.8

0

5

10

15

**Service Hours** 

20

25

30

**Procell Professional batteries** 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.

6

**Service Hours** 

8

10

12

4

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

### Zn / MnO<sub>2</sub>

14 Research Drive Bethel, CT 06801 U.S.A.

