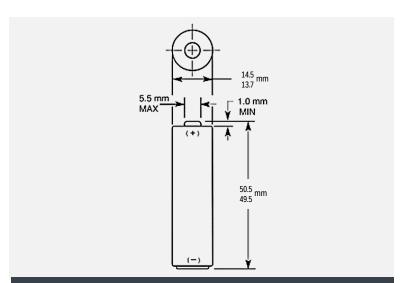


## ALKALINE-MANGANESE DIOXIDE BATTERY



Size: AA (LR6) PX1500



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
  - ANSI C 18.1M, Part-2
  - o EU Battery Directive
  - Quality: ISO 14001 and 9001, Duracell World Class Continuous Improvement Program

#### TYPICAL APPLICATIONS

- Medical Devices
- Security Cameras
- Soap Dispensers
- Electronic Door Locks
- Window Blinds/Shades

#### **ELECTRICAL CHARACTERISTICS**

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

3,072 mAh

Typical Voltage (at + 20 °C)

77 mΩ

1.5 V

Flat

AC Impedance @ 1kHz

#### PHYSICAL CHARACTERISTICS

Typical weight 24.3 g (0.9 oz)

Typical volume
 8.4 cm³ (0.5 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)

# PROCELL®

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.

-1 Ohm

-1.5 Ohm

-2.5 Ohm

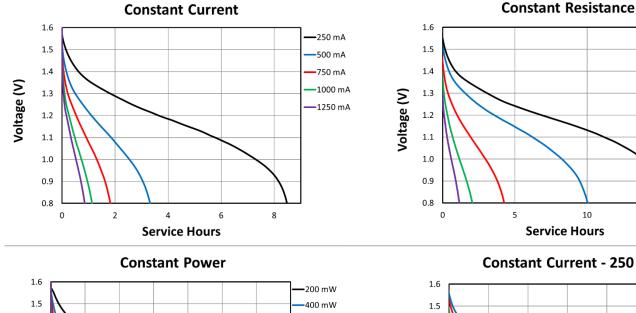
—5 Ohm

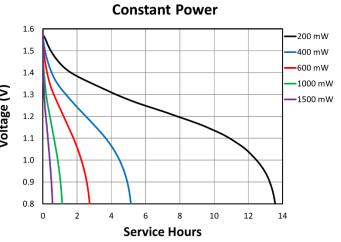
15

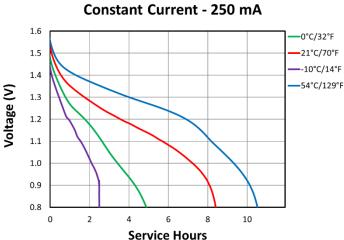
<del>---</del>7.5 Ohm



## TYPICAL PERFORMANCE







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