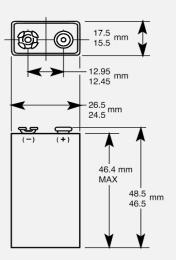


# ALKALINE-MANGANESE DIOXIDE BATTERY



### Size: 9V (6LR61) PX1604



#### 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

- Carbon Monoxide Detectors
- Smoke Detectors
- Multimeters
- Medical Devices
- Microphones



PROFESSIONAL BATTERIES Procell Professional batteries Berkshire Corporate Park Phone: 1-800-544-5454 (Toll-free) www.procell.com

#### ELECTRICAL CHARACTERISTICS

•	Nominal capacity (2 mA Cont., 5V cut-off)	628 mAh
•	Typical Voltage (at + 20 °C)	9 V

AC Impedance @ 1kHz 1,692 mΩ

## PHYSICAL CHARACTERISTICS

•	Typical weight	45.3 g (1.6 oz)
•	Typical volume	22.8 cm <sup>3</sup> (1.4 in <sup>3</sup> )
•	Terminals	Miniature snap

### **OPERATING & STORAGE CONDITIONS**

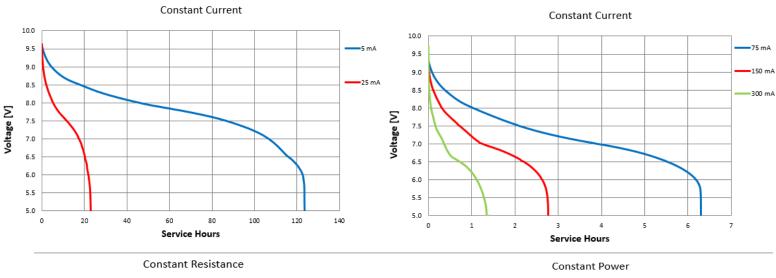
•	Operating temperature range	-20°C to 54°C (-4°F to 130°F)
1	Recommended Storage (storage area should be clean, cool, dry and ventilated)	5°C to 30°C (41°F to 86° F)

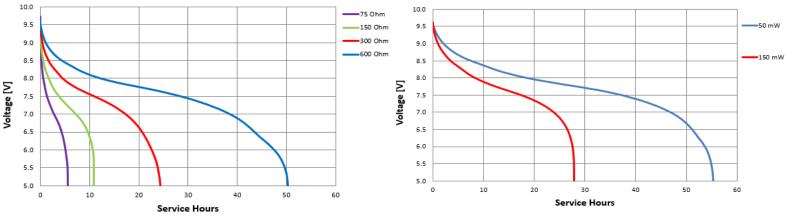
Delivered capacity is dependent on the applied load, operating temperature and cut-off voltage. Please refer to the charts and discharge data shown for examples of the energy/service life that the battery will provide for various load conditions.

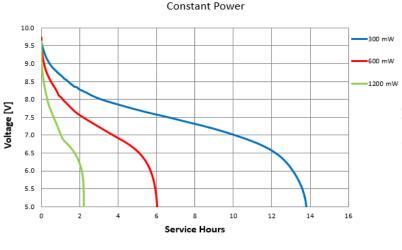
This data is subject to change. Performance information is typical. Contact Duracell for the latest information.

# PROCELL® PROFESSIONAL BATTERIES

#### TYPICAL PERFORMANCE







PROFESSIONAL BATTERIES Procell Professional batteries Berkshire Corporate Park Phone: 1-800-544-5454 (Toll-free) www.procell.com

Constant Temperature - 75 mA



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.

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