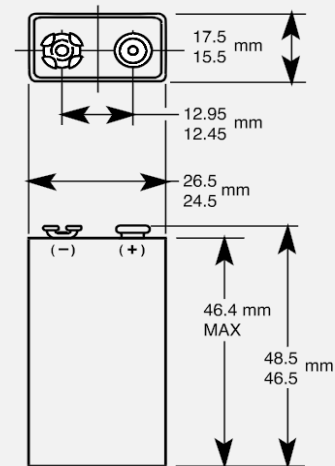


**ALKALINE-MANGANESE DIOXIDE BATTERY**



Size: 9V (6LR61) PC1604



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**

- Carbon Monoxide Detectors
- Smoke Detectors
- Handicap Door Openers
- Medical Devices
- Microphones

**ELECTRICAL CHARACTERISTICS**

- Nominal capacity (2 mA Cont., 5V cut-off) 692 mAh
- Typical Voltage (at + 20 °C) 9 V
- AC Impedance @ 1kHz 1,692 mΩ

**PHYSICAL CHARACTERISTICS**

- Typical weight 48.7 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)
- Recommended Storage (storage area should be clean, cool, dry and ventilated) 5°C to 30°C  
(41°F to 86°F)



GACELL A/S - Sletten 17 - DK 7500 Holstebro - 961 02 961



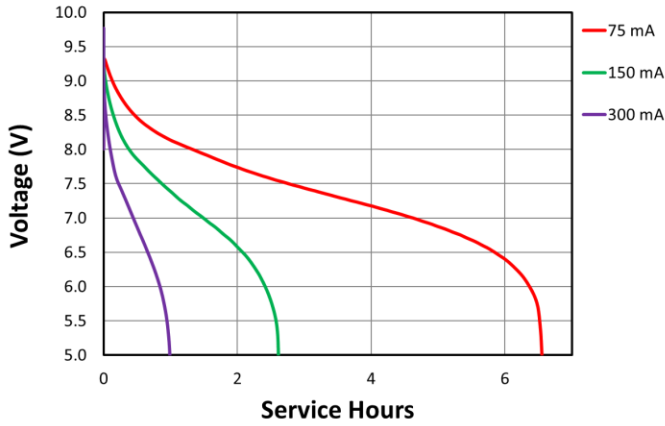
Procell Professional batteries  
Berkshire Corporate Park  
Phone: 1-800-544-5454 (Toll-free)  
[www.procell.com](http://www.procell.com)

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.

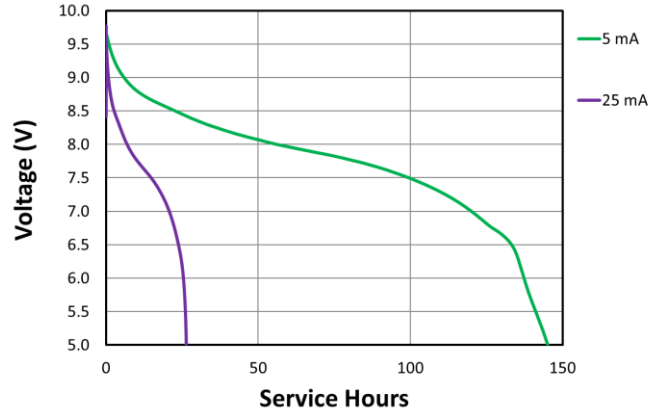
This data is subject to change. Performance information is typical. Contact Duracell for the latest information.

TYPICAL PERFORMANCE

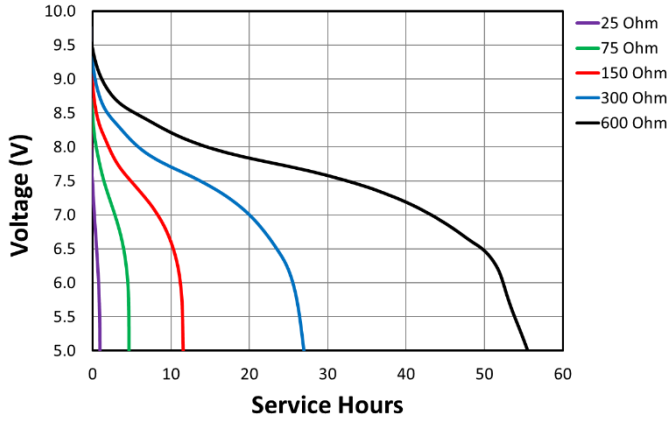
Constant Current



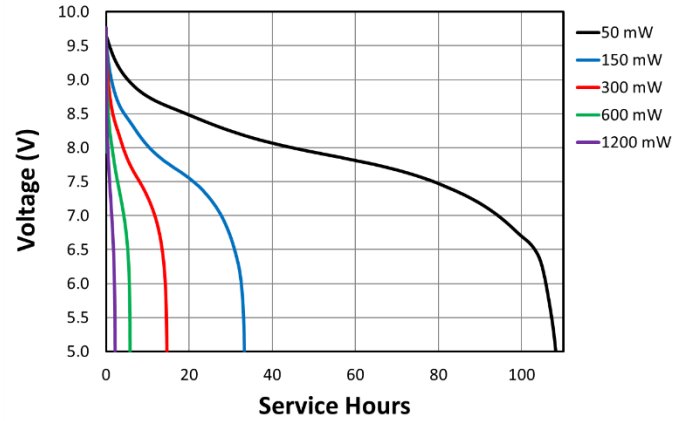
Constant Current



Constant Resistance



Constant Power



Constant Current - 75mA

