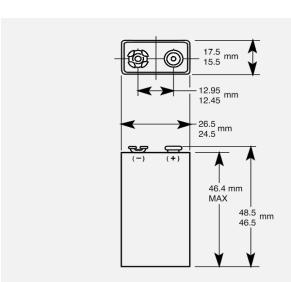


ALKALINE-MANGANESE DIOXIDE BATTERY



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
 - 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
- 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

 $1,692~\mathrm{m}\Omega$

PHYSICAL CHARACTERISTICS

Typical weight

48.7 g (1.6 oz)

Typical volume

22.8 cm³ (1.4 in³)

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)

battery will provide for various load conditions.

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

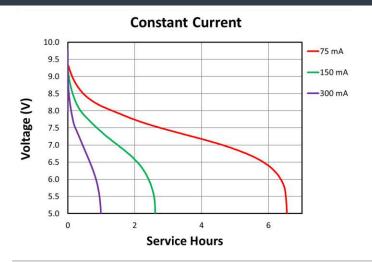
This data is subject to change. Performance information is typical. Contact Duracell for the latest information.

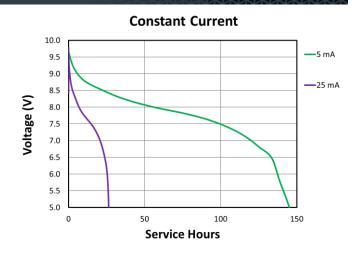
Delivered capacity is dependent on the applied load, operating temperature and cut-off voltage. Please refer to the charts and

discharge data shown for examples of the energy/service life that the



TYPICAL PERFORMANCE









Constant Current - 75mA 10.0 --10°C/14°F 9.5 -0°C/32°F 9.0 -21°C/70°F 8.5 -54°C/129°F Voltage (V) 8.0 7.5 7.0 6.5 6.0 5.5 5.0 0 2 **Service Hours**

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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.