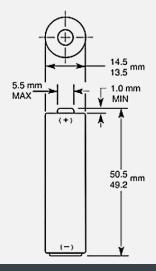


ALKALINE-MANGANESE DIOXIDE BATTERY



Size: AA (LR6) PC1500



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



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ELECTRICAL CHARACTERISTICS

•	Nominal capacity (43 Ω Cont., .8V cut-off)	3,016 mAh

- Typical Voltage (at + 20 °C)
 1.5 V
- AC Impedance @ 1kHz 81 mΩ

PHYSICAL CHARACTERISTICS

•	Typical weight	24.0 g (0.8 oz)
•	Typical volume	8.4 cm ³ (0.5 in ³)
•	Terminals	Flat

OPERATING & STORAGE CONDITIONS

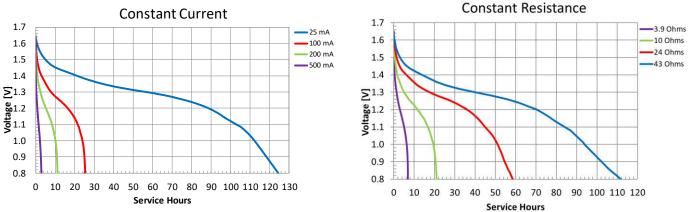
•	Operating temperature range	-20°C to 54°C (-4°F to 130°F)
•	Recommended Storage (storage area should be clean, cool, dry and ventilated)	5°C to 30°C (41°F to 86° F)

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

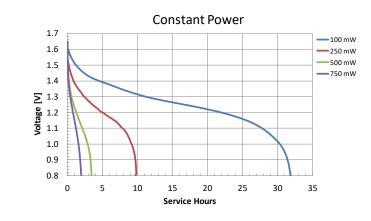
TYPICAL PERFORMANCE



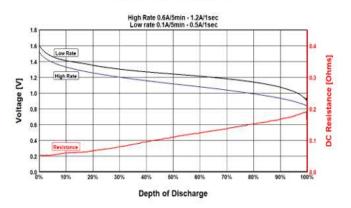
0.8

0 2 4 6

8 10



Typical Internal Resistance

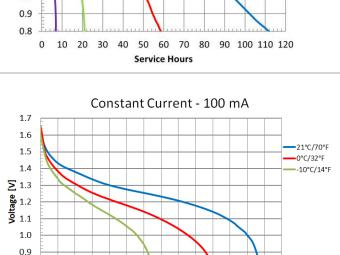




PROFESSIONAL BATTERIES Procell Professional batteries Berkshire Corporate Park Phone:1-800-544-5454 (Toll-free) www.procell.com Delivered capacity is dependent on the applied load, operating temperature and cut-off voltage. Please refer to the charts and discharge data shown for examples of the energy/service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

Zn / MnO₂



Service Hours

12 14 16 18 20 22 24 26 28