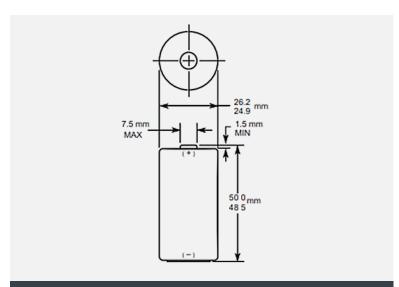


# ALKALINE-MANGANESE DIOXIDE BATTERY



Size: C (LR14) PC1400



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

#### YPICAL APPLICATIONS

- Security Keypads
- Sensors
- **Flushometers**

#### **ELECTRICAL CHARACTERISTICS**

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

8,100 mAh

Typical Voltage (at + 20 °C)

1.5 V

Flat

AC Impedance @ 1kHz

 $150 \text{ m}\Omega$ 

### PHYSICAL CHARACTERISTICS

Typical weight

69.0 g (2.4 oz)

Typical volume

26.9 cm3 (1.6 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)

PROFESSIONAL BATTERIES

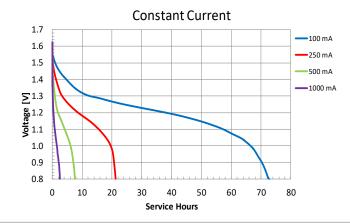
Procell Professional batteries Berkshire Corporate Park Phone: 1-800-544-5454 (Toll-free) www.procell.com

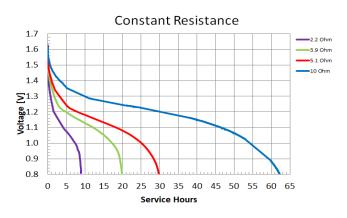
Delivered capacity is dependent on the applied load, operating temperature and cut-off voltage. Please refer to the charts and discharge data shown for examples of the energy/service life that the battery will provide for various load conditions.

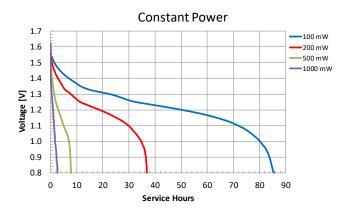
This data is subject to change. Performance information is typical. Contact Duracell for the latest information.

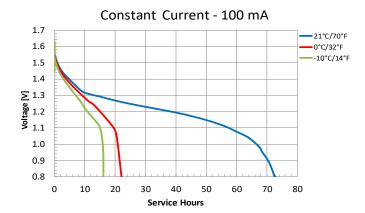


#### TYPICAL PERFORMANCE











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.