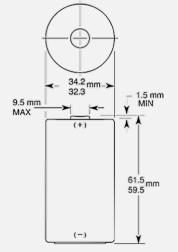


# ALKALINE-MANGANESE DIOXIDE BATTERY





#### 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

- Security Keypads
- Sensors
- Flushometers

#### ELECTRICAL CHARACTERISTICS

•	Nominal capacity (25 $\Omega$ Cont., .8V cut-off)	15,476 mAh

- Typical Voltage (at + 20 °C)
   1.5 V
- AC Impedance @ 1kHz 136 mΩ

### PHYSICAL CHARACTERISTICS

•	Typical weight	139.0 g (4.9 oz)
•	Typical volume	56.4 cm <sup>3</sup> (3.4 in <sup>3</sup> )
•	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)

TO ORDER OR LEARN MORE, PLEASE CONTACT:

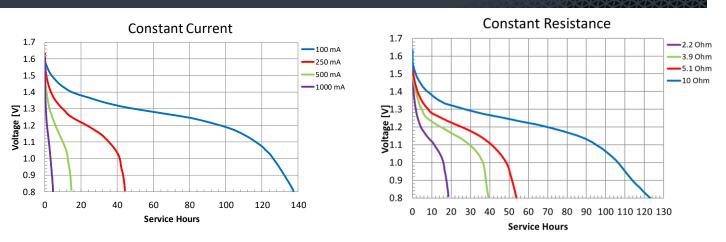
Sales@psapower.com
www.psapower.com

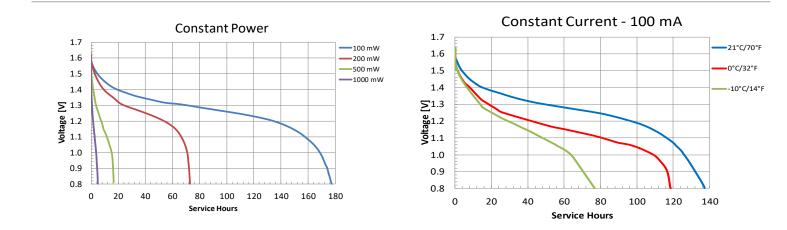
Delivered capacity is dependent on the applied load, operating temperature and cut-off voltage. Please refer to the charts and discharge data shown for examples of the energy/service life that the battery will provide for various load conditions.

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

## PROCELL® PROFESSIONAL BATTERIES

#### TYPICAL PERFORMANCE





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