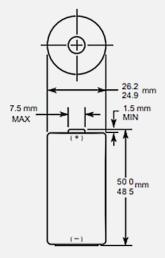


ALKALINE-MANGANESE DIOXIDE BATTERY



Size: C (LR14) PX1400



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

- Sanitizer Dispensers
- Automatic Odorizers
- Paper Towel Dispensers
- Flashlights
- Medical Devices



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ELECTRICAL CHARACTERISTICS

•	Nominal capacity (50 mA Cont., .8V cut-off)	7,933 mAh
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- Typical Voltage (at + 20 °C)
 1.5 V
- AC Impedance @ 1kHz
 150 mΩ

PHYSICAL CHARACTERISTICS

•	Typical weight	70.0 g (2.5 oz)
•	Typical volume	26.9 cm ³ (1.6 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.

PROFESSIONAL BATTERIES

TYPICAL PERFORMANCE

1.7

1.6

1.5

1.4

1.1 1.0

0.9

0.8

0

5

10

15

Service Hours

20

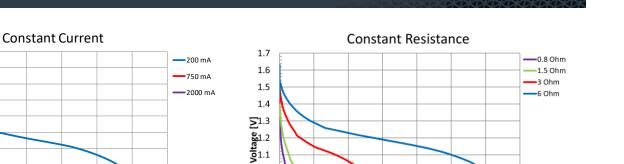
25

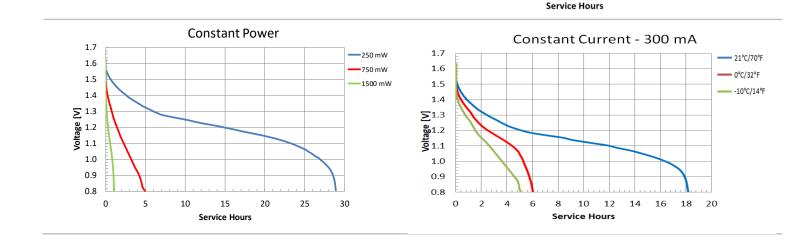
30

35

Σ 1.3

Voltage | 1.2





1.0

0.9

0.8

0

5

10

15

20

25

30

35



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Zn / MnO₂

14 Research Drive Bethel, CT 06801 U.S.A.