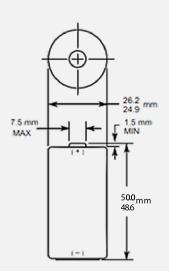


# ALKALINE-MANGANESE DIOXIDE BATTERY



Size: C (LR14) DUR PX1400



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**

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

#### PHYSICAL CHARACTERISTICS

Typical weight 70.0 g (2.5 oz)
Typical volume 26.9 cm³ (1.6 in³)

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## **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)

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 Hamer for the latest information.

5°C to 30°C

(41°F to 86°F)