

ALKALINE-MANGANESE DIOXIDE BATTERY



Size: C – PC1400

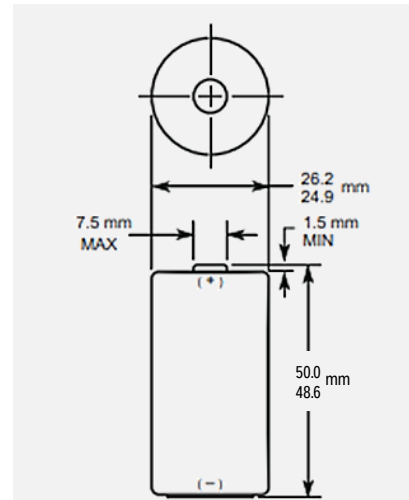
IEC: LR14 | ANSI: 14A

KEY FEATURES

- Reliable Performance
- 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

TYPICAL APPLICATIONS

- Clocks
- Multimeters
- Flashlights
- Scales



Dimensions shown are ANSI/IEC standards

ELECTRICAL CHARACTERISTICS

- Nominal capacity (25 mA cont., .8V cut-off) 8,500 mAh
- Typical Voltage (at + 20 °C) 1.5 V
- AC Impedance @ 1kHz 130 mΩ

PHYSICAL CHARACTERISTICS

- Typical weight 70 g (2.5 oz)
- Typical volume 26.9 cm³ (1.6 in³)
- Terminals Flat

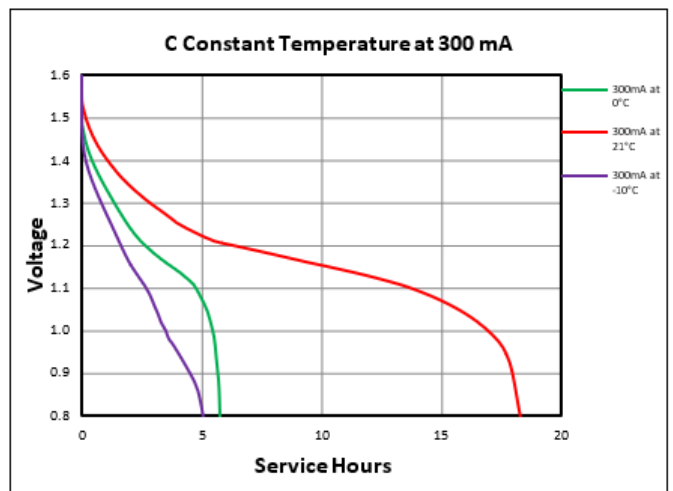
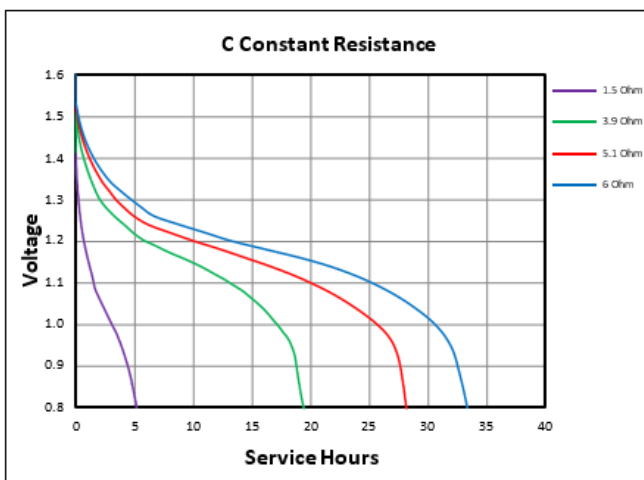
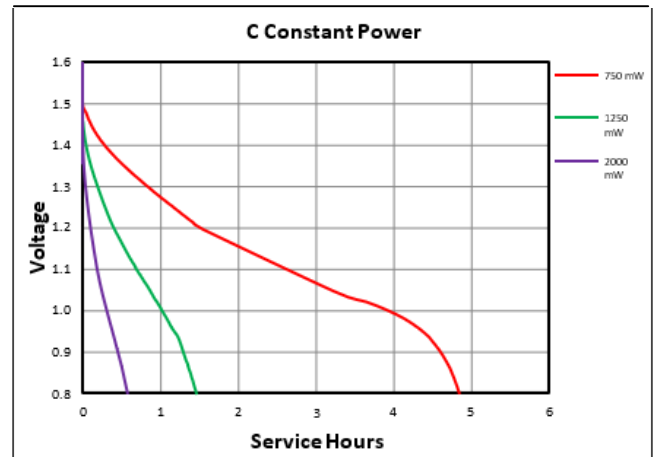
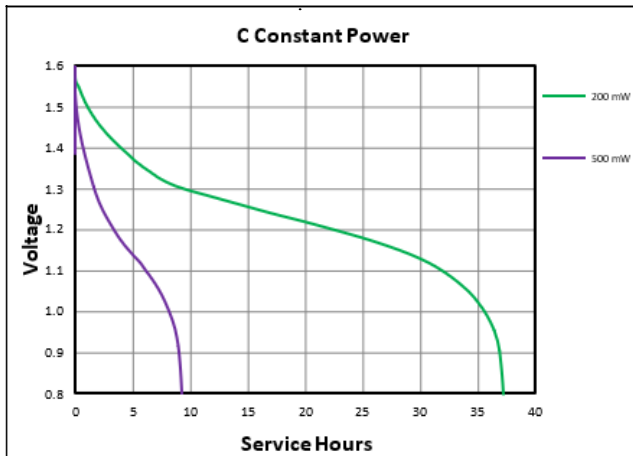
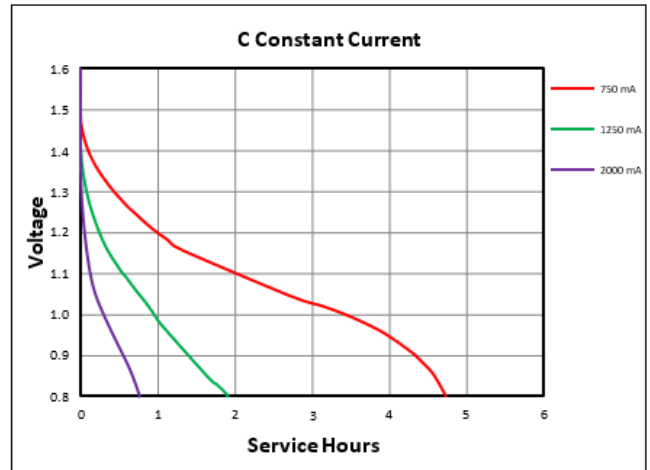
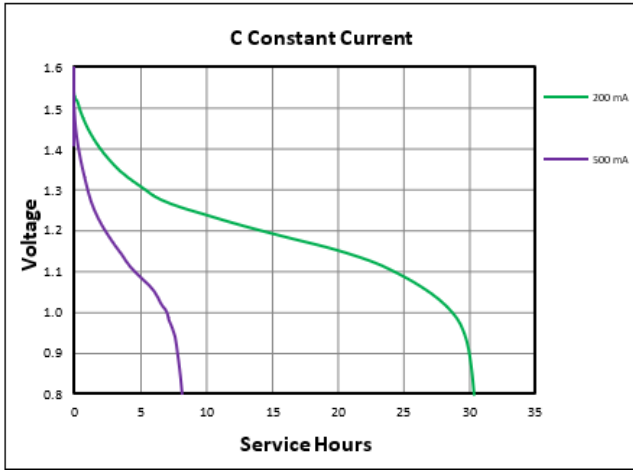
OPERATING & STORAGE CONDITIONS

- Operating temperature range -20°C to 54°C (-4°F to 130°F)
- Recommended storage temperature (storage area should be clean, cool, dry and ventilated) 6°C to 29°C (42°F to 85°F)
- Storage relative humidity 26%-80% RH

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



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