



Dimensions shown are IEC standards

#### Key Features

- High voltage response, stable during most of the lifetime of the application
- Reliable Performance
- Wide operating temperature range (-10°C / +50°C)
- Excellent resistance to corrosion
- Designed to meet all major quality, safety and environment standards:
  - Safety: IEC 62133-1 & ANSI C18.2M: Part 2
  - RoHS and REACH compliance
  - Quality: ISO 9001, Duracell World Class Continuous Program

#### Electrical characteristics

- |  |              |
|--|--------------|
| ▪ Rated Capacity (ANSI C18.2M, Part 1) | 2500 mAh     |
| ▪ Nominal voltage (at + 20 °C)         | 1.2 V        |
| ▪ Operating Voltage                    | 1.0V – 1.35V |
| ▪ Typical Impedance @ 1kHz             | 25 Ohm       |

#### Physical characteristics

- |                  |   |
|------------------|---|
| ▪ Typical weight | 30 g (1.06oz.)                              |
| ▪ Typical Volume | 8.3 cm <sup>3</sup> (0.50 in <sup>3</sup> ) |

#### Operating conditions

- |                               |                                  |
|-------------------------------|----------------------------------|
| ▪ Operating temperature range | -10°C to 50°C<br>(14°F to 122°F) |
|-------------------------------|----------------------------------|

#### Storage

Recommended storage area should be clean, with temperature not exceeding 5°C to 30°C limits, dry and well ventilated.

**DURACELL®**  
BATTERIES

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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.

