

## ALKALINE-MANGANESE DIOXIDE BATTERY

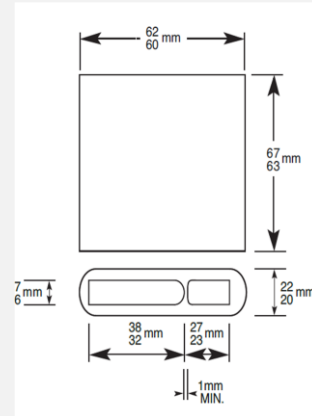


Size: 4.5V (3LR12) PC1203

### KEY FEATURES

- Reliable Performance
- Excellent 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

Dimensions shown are IEC standards



### ELECTRICAL CHARACTERISTICS

- Typical Voltage (at + 20 °C) 4.5 V
- AC Impedance @ 1kHz 810 mΩ

### PHYSICAL CHARACTERISTICS

- Typical weight 154.0 g (5.4 oz)
- Typical volume 83 cm<sup>3</sup> (5.1 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)

# PROCELL®

PROFESSIONAL BATTERIES

Procell Professional batteries

Berkshire Corporate Park

Phone: 1-800-544-5454 (Toll-free)

[www.procell.com](http://www.procell.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.

## TYPICAL PERFORMANCE

