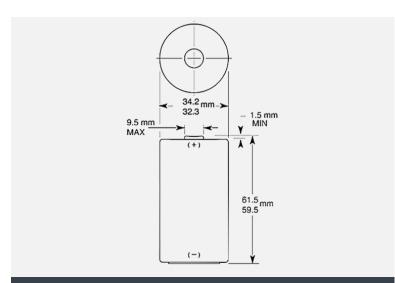


# ALKALINE-MANGANESE DIOXIDE BATTERY



Size: D (LR20) PC1300



## 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
  - ANSI C 18.1M, Part-2
  - o EU Battery Directive
  - Quality: ISO 14001 and 9001, Duracell World Class Continuous Improvement Program

#### TYPICAL APPLICATIONS

- Security Keypads
- Sensors
- Flushometers

### **ELECTRICAL CHARACTERISTICS**

Nominal capacity (25 Ω Cont., .8V cut-off)

15,476 mAh

Typical Voltage (at + 20 °C)

1.5 V

AC Impedance @ 1kHz

136 mΩ

#### PHYSICAL CHARACTERISTICS

Typical weight

139.0 g (4.9 oz)

Typical volume

56.4 cm<sup>3</sup> (3.4 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)

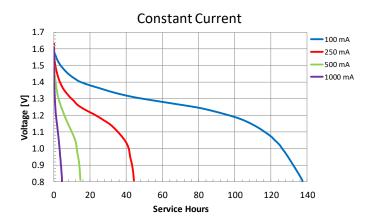


Zehnder Batterien AG Gewerbestrasse 3 | 5037 Muhen | Schweiz +41 62 737 66 10 | zehnder@zehnder-batterien.ch www.zehnder-batterien.ch Delivered capacity is dependent on the applied load, operating temperature and cut-off voltage. Please refer to the charts and discharge data shown for examples of the 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.

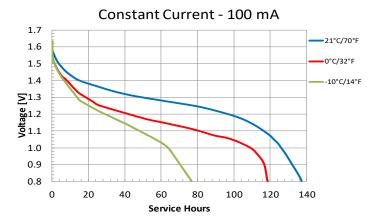


#### TYPICAL PERFORMANCE











Zehnder Batterien AG Gewerbestrasse 3 | 5037 Muhen | Schweiz +41 62 737 66 10 | zehnder@zehnder-batterien.ch www.zehnder-batterien.ch 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.