

PROCELL®

PROFESSIONAL BATTERIES

USO
GENERAL

POTENCIE SU RENTABILIDAD

Presentamos
las pilas CR123
de Litio de la
gama PROCELL



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PROCELL USO GENERAL

Las pilas de uso general Procell han sido rediseñadas por completo para durar más* y ofrecer un rendimiento continuo e impulsar la rentabilidad empresarial de los usuarios profesionales.

Disponibles en AA / AAA / C / D / 9V / 4,5V / CR123



RECOMENDADAS PARA TODOS LOS DISPOSITIVOS DE USO GENERAL INCLUYENDO**

Sensores de movimiento /
ocupación
Teclados inalámbricos
Teclados de seguridad
Mandos a distancia
Fluxómetros
Glucómetros

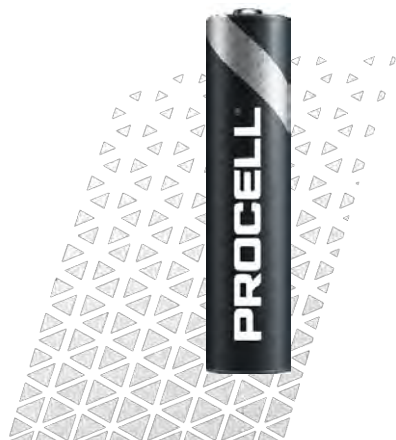
Niveles láser
Temporizadores
Relojes despertador
Bombas de insulina
Balanzas
Oxímetros de pulso
Ratones inalámbricos

Grifos automáticos
Termómetros digitales
Localizadores por bluetooth
Pulsómetros o medidores
de actividad
Detectores de humo /
monóxido de carbono

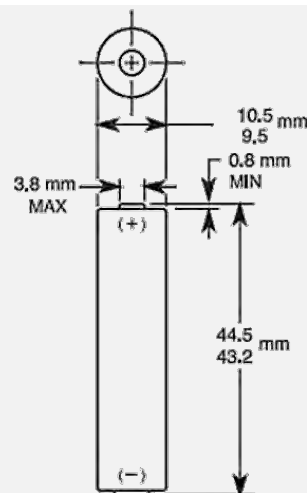


*vs. anteriores pilas profesionales Procell **Lista no exhaustiva

ALKALINE-MANGANESE DIOXIDE BATTERY



Size: AAA (L03) PC2400



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

TYPICAL APPLICATIONS

- Remote Controls
- Sensors
- Security keypads
- Wireless mouse

ELECTRICAL CHARACTERISTICS

- | | |
|--|-----------|
| ▪ Nominal capacity (43 Ω Cont., .8V cut-off) | 1,236 mAh |
| ▪ Typical Voltage (at + 20 °C) | 1.5 V |
| ▪ AC Impedance @ 1kHz | 116 mΩ |

PHYSICAL CHARACTERISTICS

- | | |
|------------------|--|
| ▪ Typical weight | 11.6 g (0.4 oz) |
| ▪ Typical volume | 3.5 cm ³ (0.2 in ³) |
| ▪ 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®

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Procell Professional batteries

Berkshire Corporate Park

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

www.procell.com



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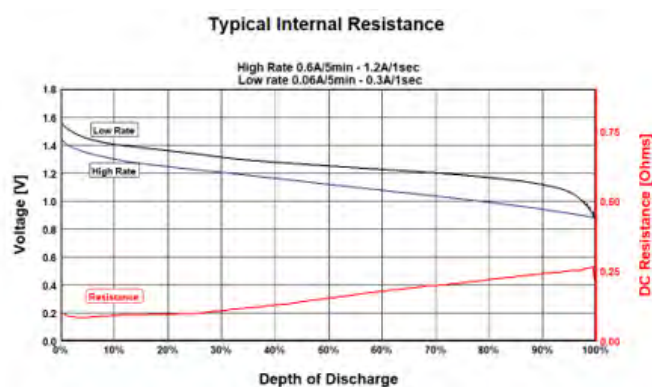
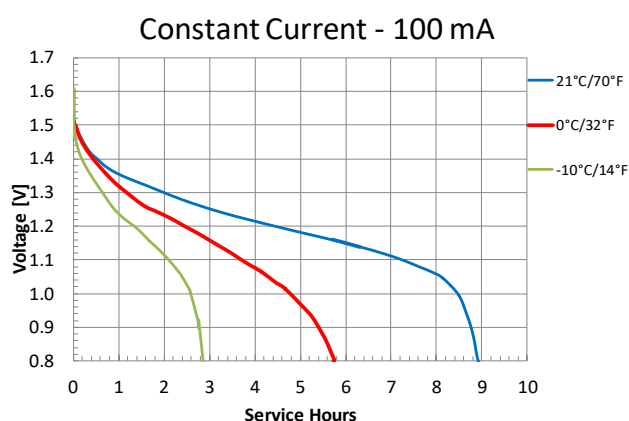
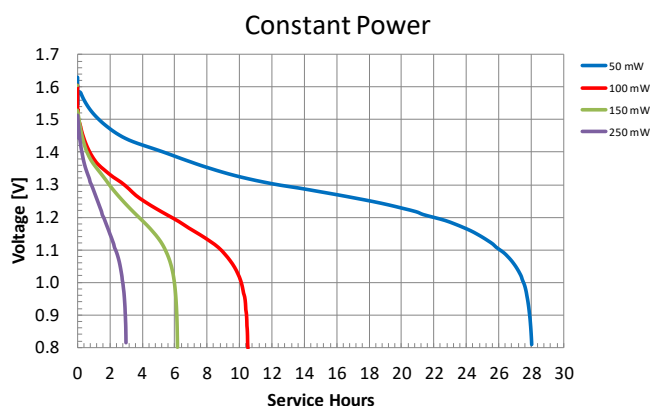
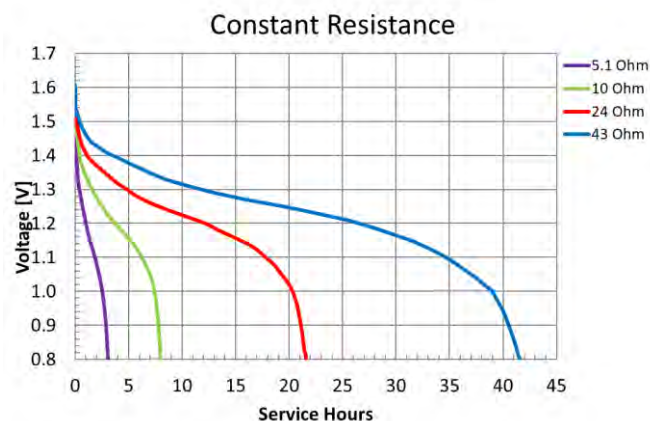
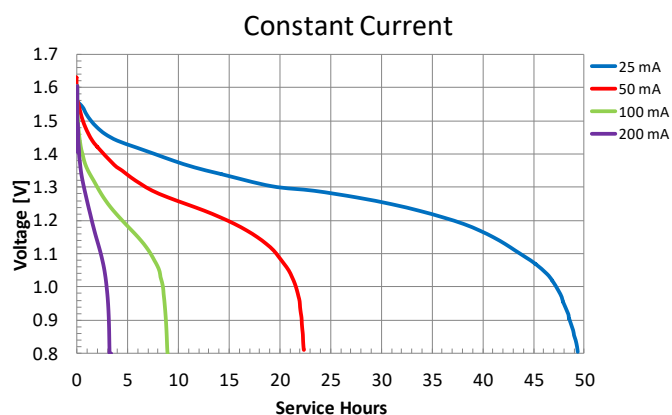
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Delivered capacity is dependent on the applied load, operating temperature and cut-off voltage. Please refer to the charts and discharge data shown for examples of the energy/service life that the battery will provide for various load conditions.

This data is subject to change. Performance information is typical. Contact Duracell for the latest information.

TYPICAL PERFORMANCE



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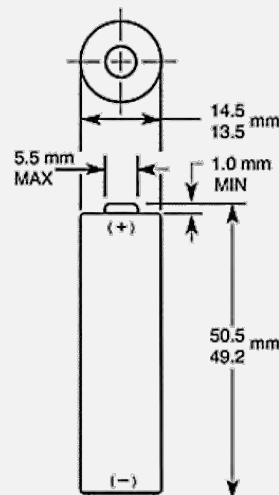
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ALKALINE-MANGANESE DIOXIDE BATTERY



Size: AA (LR6) PC1500



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

TYPICAL APPLICATIONS

- Remote Controls
- Sensors
- Security Keypads
- Wireless Mouse

ELECTRICAL CHARACTERISTICS

- | | |
|--|-----------|
| ▪ Nominal capacity (43 Ω Cont., .8V cut-off) | 3,016 mAh |
| ▪ Typical Voltage (at + 20 °C) | 1.5 V |
| ▪ AC Impedance @ 1kHz | 81 mΩ |

PHYSICAL CHARACTERISTICS

- | | |
|------------------|--|
| ▪ Typical weight | 24.0 g (0.8 oz) |
| ▪ Typical volume | 8.4 cm ³ (0.5 in ³) |
| ▪ 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) |

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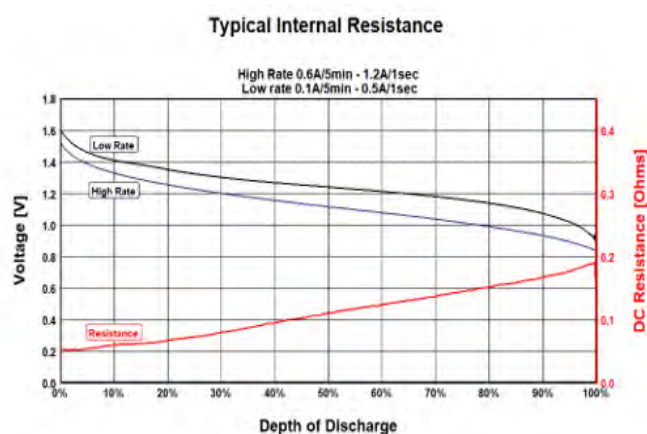
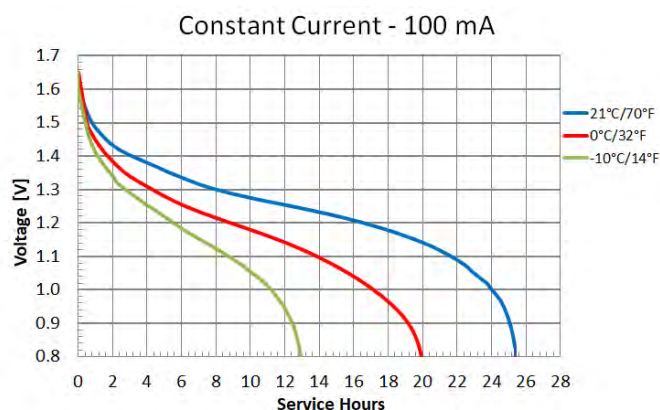
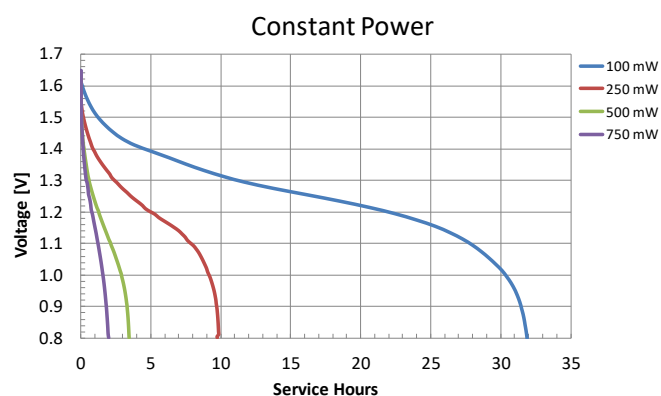
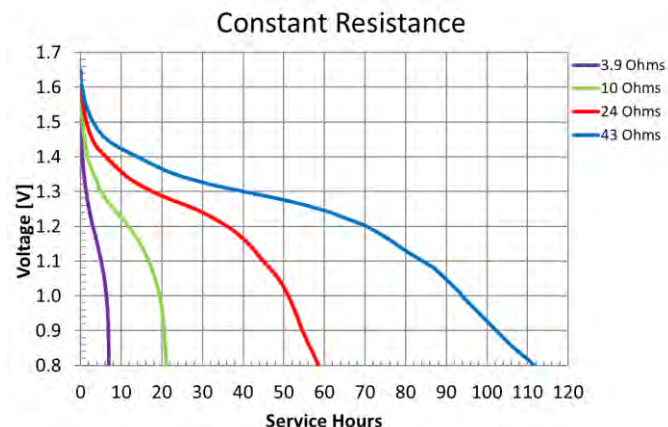
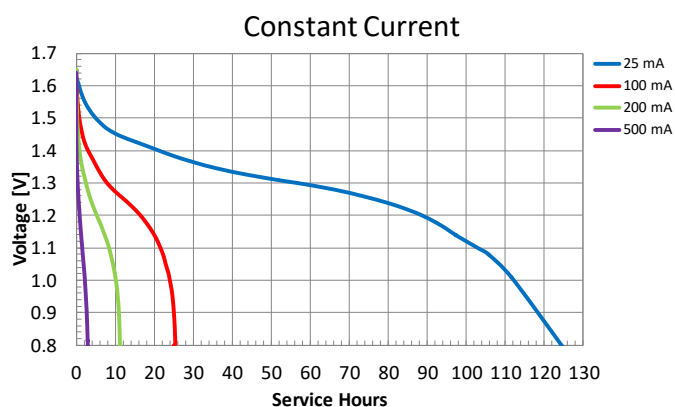
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Delivered capacity is dependent on the applied load, operating temperature and cut-off voltage. Please refer to the charts and discharge data shown for examples of the energy/service life that the battery will provide for various load conditions.

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TYPICAL PERFORMANCE



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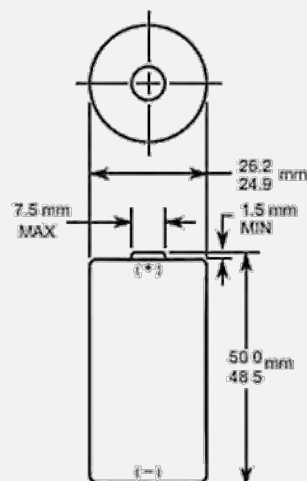
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ALKALINE-MANGANESE DIOXIDE BATTERY



Size: C (LR14) PC1400



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
 - o ANSI C 18.1M, Part-2
 - o EU Battery Directive
 - o 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) | 8,100 mAh |
| ▪ Typical Voltage (at + 20 °C) | 1.5 V |
| ▪ AC Impedance @ 1kHz | 150 mΩ |

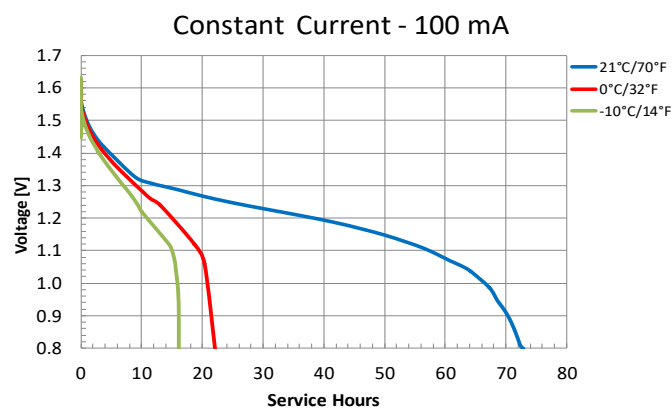
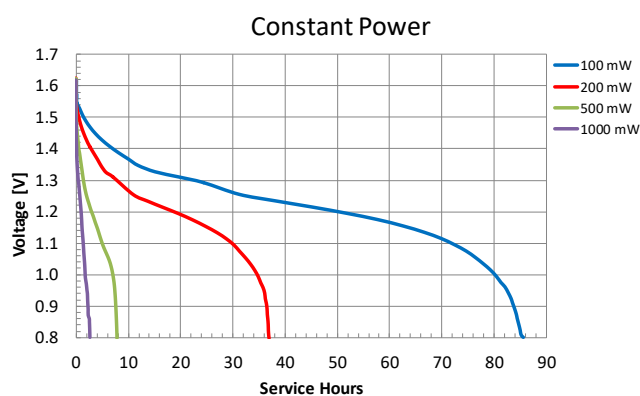
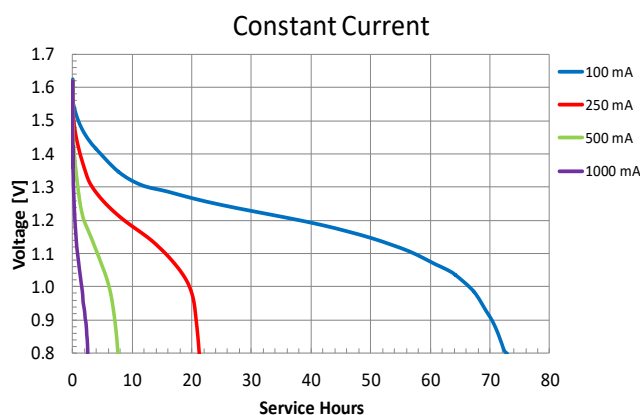
PHYSICAL CHARACTERISTICS

- | | |
|------------------|---|
| ▪ Typical weight | 69.0 g (2.4 oz) |
| ▪ Typical volume | 26.9 cm ³ (1.6 in ³) |
| ▪ 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) |

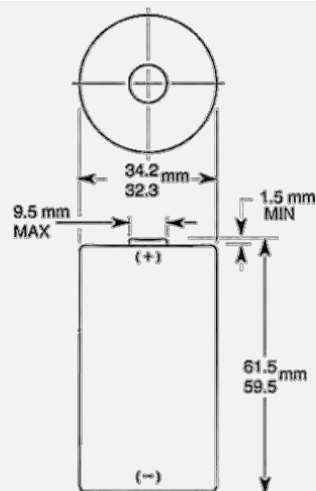
TYPICAL PERFORMANCE



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
 - o ANSI C 18.1M, Part-2
 - o EU Battery Directive
 - o 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 ³ (3.4 in ³) |
| ▪ 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) |

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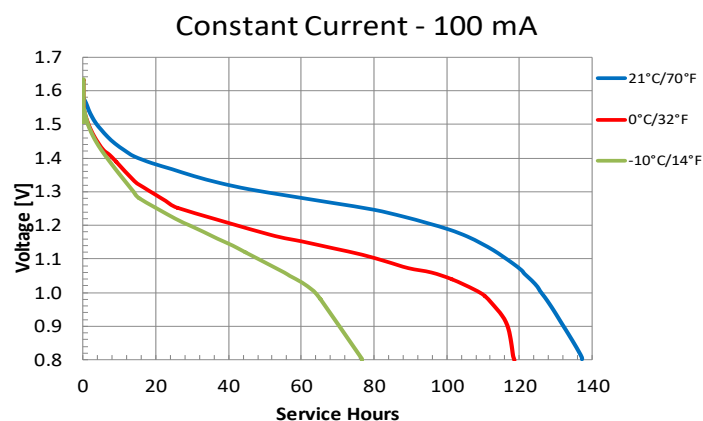
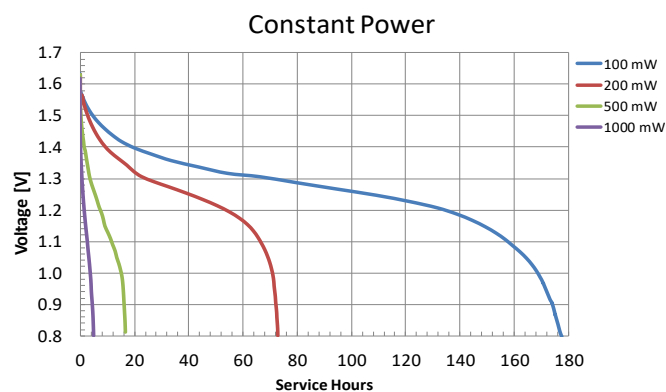
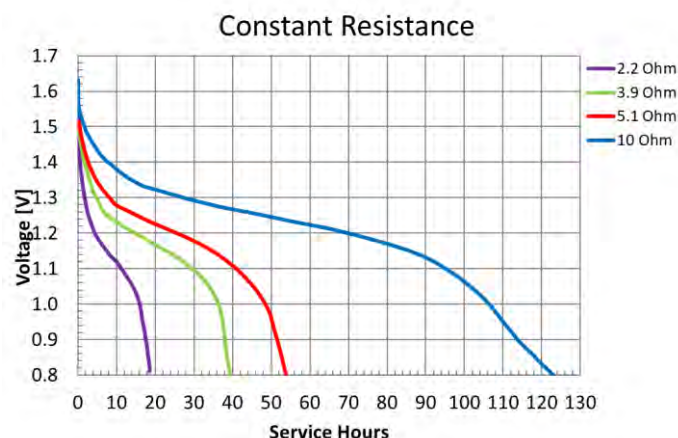
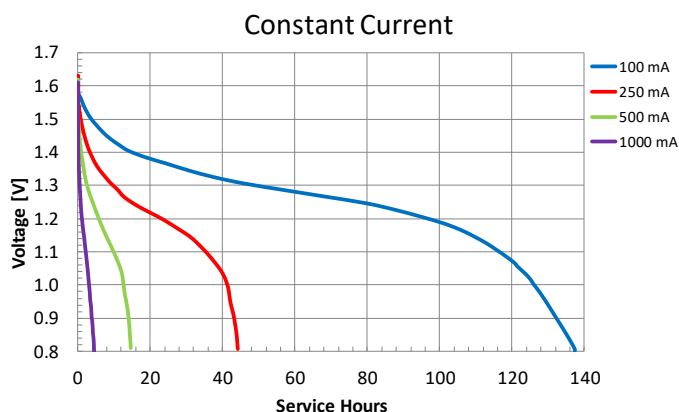
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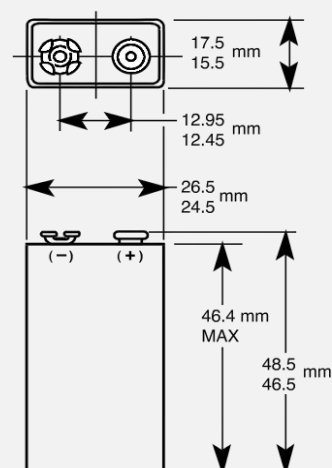
TYPICAL PERFORMANCE



ALKALINE-MANGANESE DIOXIDE BATTERY



size: 9V (6LR61) PC1604



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

TYPICAL APPLICATIONS

- Carbon Monoxide Detectors
- Smoke Detectors
- Multimeters
- Medical Devices
- Microphones

ELECTRICAL CHARACTERISTICS

- | | |
|---|----------|
| ▪ Nominal capacity (2 mA Cont., 5V cut-off) | 673 mAh |
| ▪ Typical Voltage (at + 20 °C) | 9 V |
| ▪ AC Impedance @ 1kHz | 1,700 mΩ |

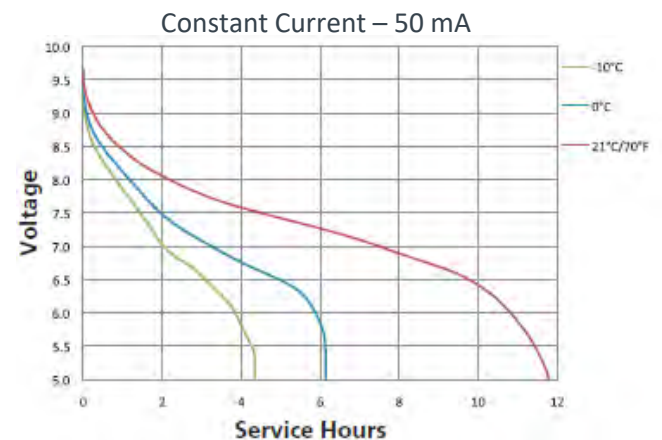
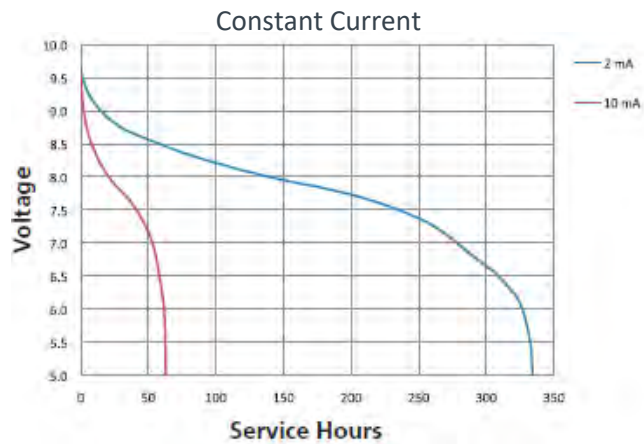
PHYSICAL CHARACTERISTICS

- | | |
|------------------|---|
| ▪ Typical weight | 45.0 g (1.6 oz) |
| ▪ Typical volume | 22.8 cm ³ (1.4 in ³) |
| ▪ Terminals | Miniature snap |

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) |

TYPICAL PERFORMANCE



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PROCELL®

PROFESSIONAL BATTERIES

PARA
DISPOSITIVOS
DE **ALTO**
CONSUMO

POTENCIE SU RENTABILIDAD

Diseñadas para durar
más en dispositivos
profesionales de
alto rendimiento*



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PROCELL INTENSE POWER

La nueva gama de pilas profesionales para dispositivos de alto consumo — cada uno con diferentes perfiles de potencia — ha sido diseñada para ampliar la vida útil de las pilas alcalinas y reducir los costes de sustitución.

Disponible en AA / AAA / C / D / 9V



RECOMENDADA PARA DISPOSITIVOS DE ALTO CONSUMO**

Tensiómetros
Persianas / Estores motorizados
Dispensadores de papel absorbente
Cámaras de seguridad
Dispositivos médicos
de cauterización
Termómetros
Cajas fuertes de pared

Ambientadores eléctricos
Otoscopios
Bombas de infusión
Dispensadores de jabón
/ desinfectante
Radios bidireccionales
Linternas / faros delanteros
Flashs de cámara



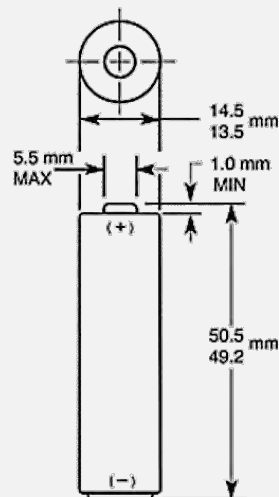
Cerraduras electrónicas
Cámaras digitales
Papeleras con sensor
de movimiento
Grapadoras quirúrgicas
Mezcladores de cemento óseo
Videoporteros inalámbricos

*vs. anteriores pilas profesionales Procell **Lista no exhaustiva

ALKALINE-MANGANESE DIOXIDE BATTERY



Size: AA (LR6) PX1500



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

TYPICAL APPLICATIONS

- Medical Devices
- Security Cameras
- Soap Dispensers
- Electronic Door Locks
- Window Blinds/Shades

ELECTRICAL CHARACTERISTICS

- | | |
|---|-----------|
| ▪ Nominal capacity (25 mA Cont., .8V cut-off) | 3,112 mAh |
| ▪ Typical Voltage (at + 20 °C) | 1.5 V |
| ▪ AC Impedance @ 1kHz | 68 mΩ |

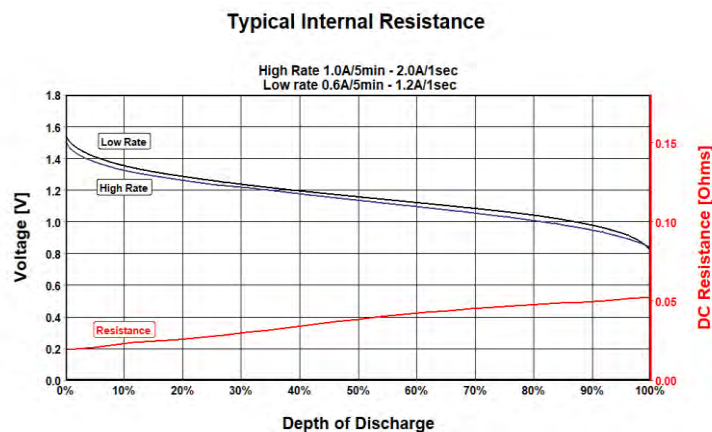
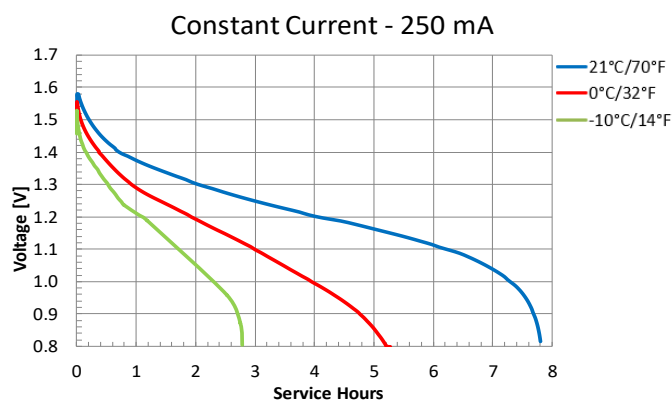
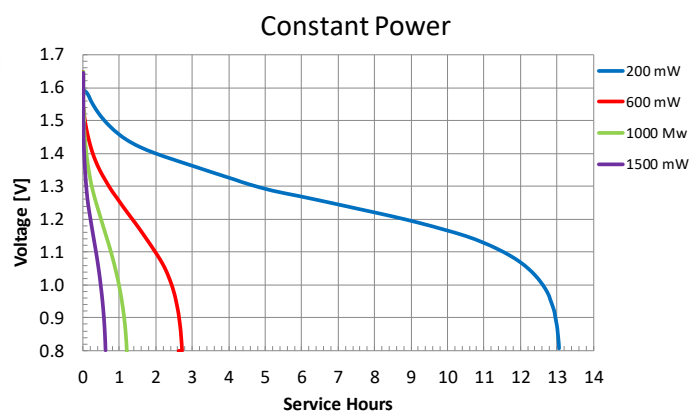
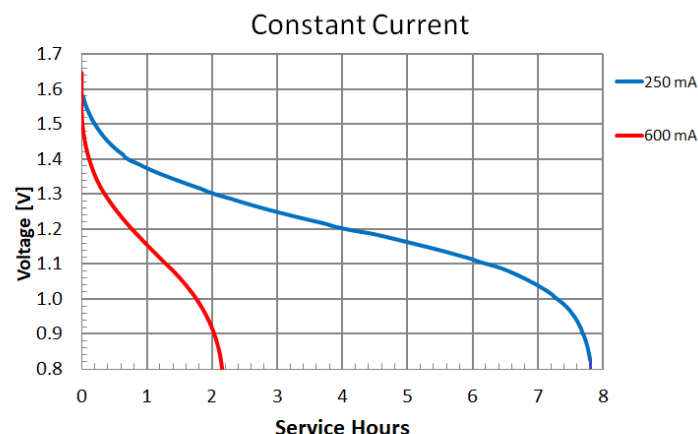
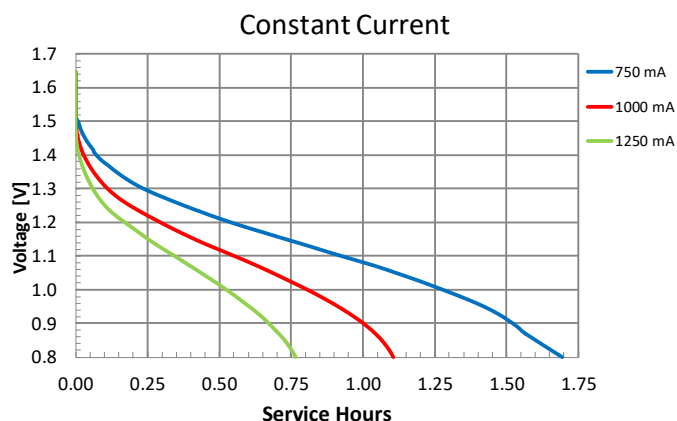
PHYSICAL CHARACTERISTICS

- | | |
|------------------|--|
| ▪ Typical weight | 24.3 g (0.9 oz) |
| ▪ Typical volume | 8.4 cm ³ (0.5 in ³) |
| ▪ 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) |

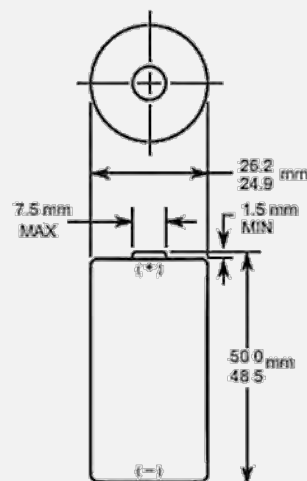
TYPICAL PERFORMANCE



ALKALINE-MANGANESE DIOXIDE BATTERY



Size: C (LR14) PX1400



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

TYPICAL APPLICATIONS

- Sanitizer Dispensers
- Automatic Odorizers
- Paper Towel Dispensers
- Flashlights
- Medical Devices

ELECTRICAL CHARACTERISTICS

- | | |
|---|-----------|
| ▪ Nominal capacity (50 mA Cont., .8V cut-off) | 7,933 mAh |
| ▪ Typical Voltage (at + 20 °C) | 1.5 V |
| ▪ AC Impedance @ 1kHz | 150 mΩ |

PHYSICAL CHARACTERISTICS

- | | |
|------------------|---|
| ▪ Typical weight | 70.0 g (2.5 oz) |
| ▪ Typical volume | 26.9 cm ³ (1.6 in ³) |
| ▪ 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) |

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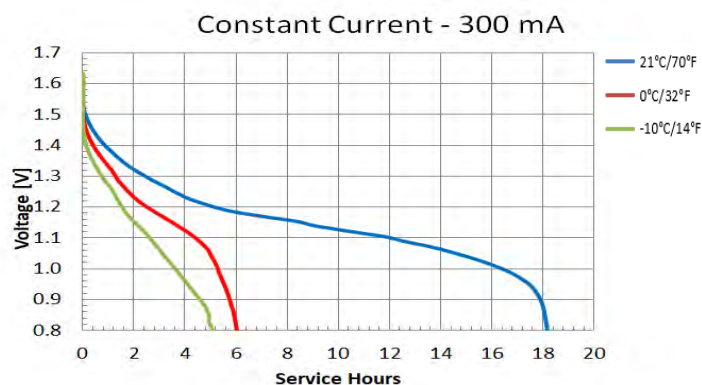
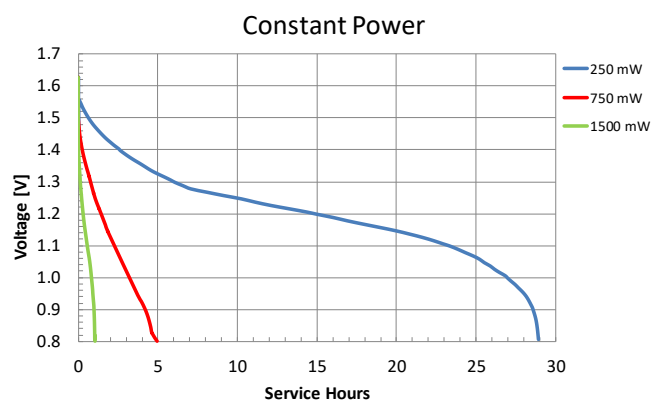
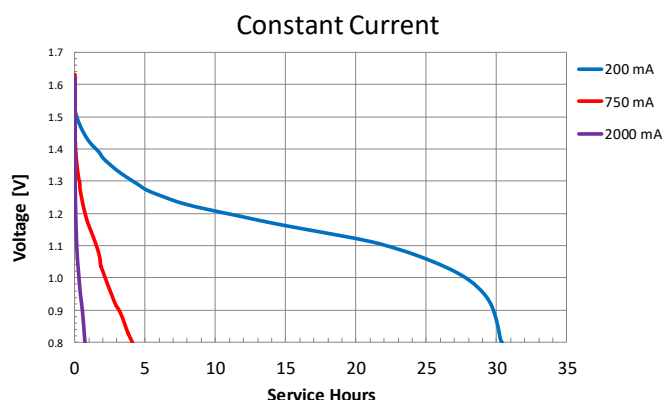
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portugal@ermec.com

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



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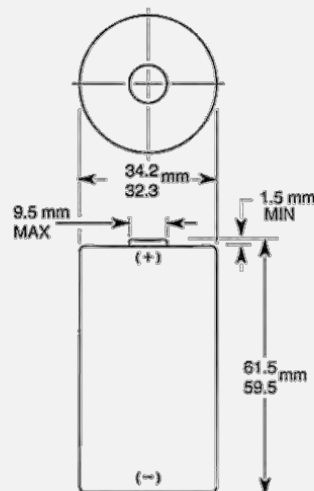
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ALKALINE-MANGANESE DIOXIDE BATTERY



Size: D (LR20) PX1300



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
 - 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

ELECTRICAL CHARACTERISTICS

- | | |
|---|------------|
| ▪ Nominal capacity (50 mA Cont., .8V cut-off) | 15,660 mAh |
| ▪ Typical Voltage (at + 20 °C) | 1.5 V |
| ▪ AC Impedance @ 1kHz | 136 mΩ |

PHYSICAL CHARACTERISTICS

- | | |
|------------------|---|
| ▪ Typical weight | 140.0 g (5 oz) |
| ▪ Typical volume | 56.4 cm ³ (3.4 in ³) |
| ▪ 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) |

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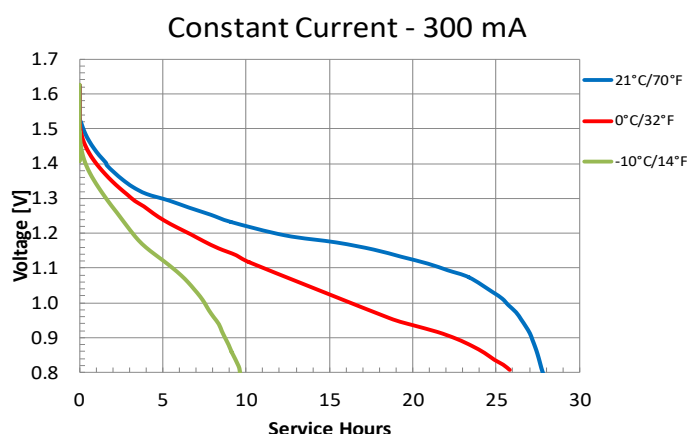
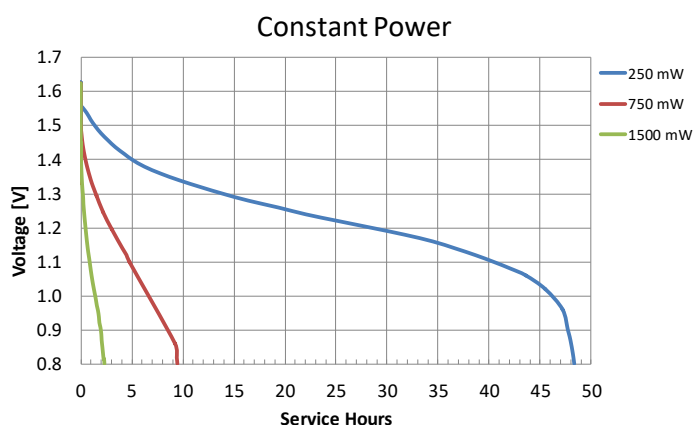
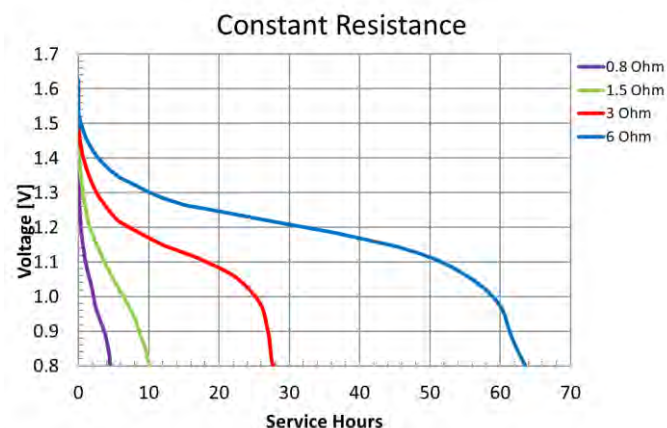
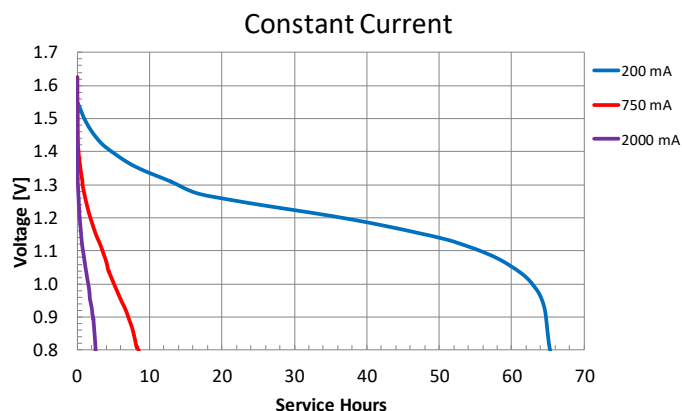
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Delivered capacity is dependent on the applied load, operating temperature and cut-off voltage. Please refer to the charts and discharge data shown for examples of the energy/service life that the battery will provide for various load conditions.

This data is subject to change. Performance information is typical. Contact Duracell for the latest information.

TYPICAL PERFORMANCE



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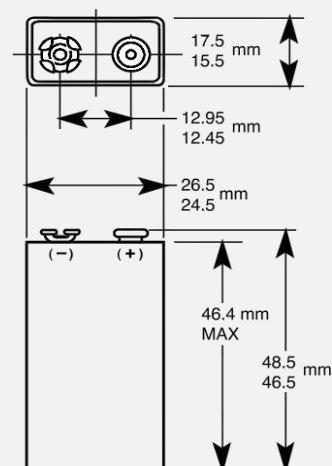
Delivered capacity is dependent on the applied load, operating temperature and cut-off voltage. Please refer to the charts and discharge data shown for examples of the energy/service life that the battery will provide for various load conditions.

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ALKALINE-MANGANESE DIOXIDE BATTERY



Size: 9V (6LR61) PX1604



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

TYPICAL APPLICATIONS

- Carbon Monoxide Detectors
- Smoke Detectors
- Multimeters
- Medical Devices
- Microphones

ELECTRICAL CHARACTERISTICS

- | | |
|---|----------|
| ▪ Nominal capacity (2 mA Cont., 5V cut-off) | 628 mAh |
| ▪ Typical Voltage (at + 20 °C) | 9 V |
| ▪ AC Impedance @ 1kHz | 1,692 mΩ |

PHYSICAL CHARACTERISTICS

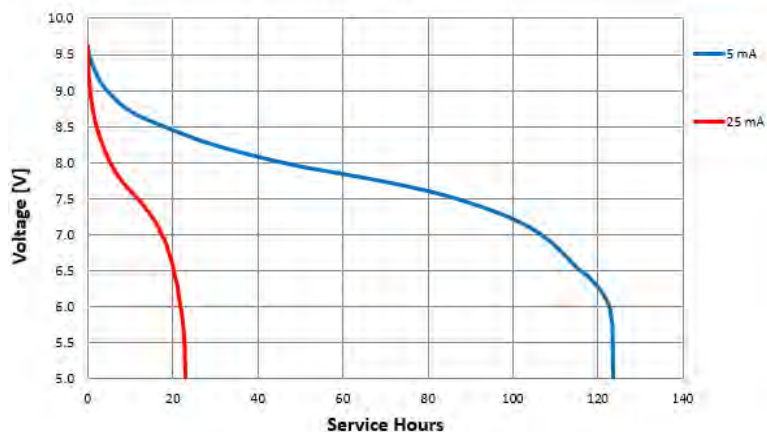
- | | |
|------------------|---|
| ▪ Typical weight | 45.3 g (1.6 oz) |
| ▪ Typical volume | 22.8 cm ³ (1.4 in ³) |
| ▪ Terminals | Miniature snap |

OPERATING & STORAGE CONDITIONS

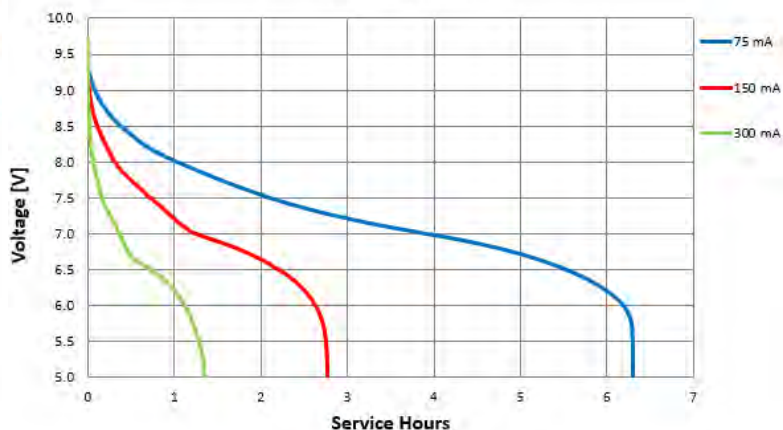
- | | |
|--|----------------------------------|
| ▪ Operating temperature range | -20°C to 54°C
(-4°F to 130°F) |
| ▪ Recommended Storage (storage area should be clean, cool, dry and ventilated) | 5°C to 30°C
(41°F to 86°F) |

TYPICAL PERFORMANCE

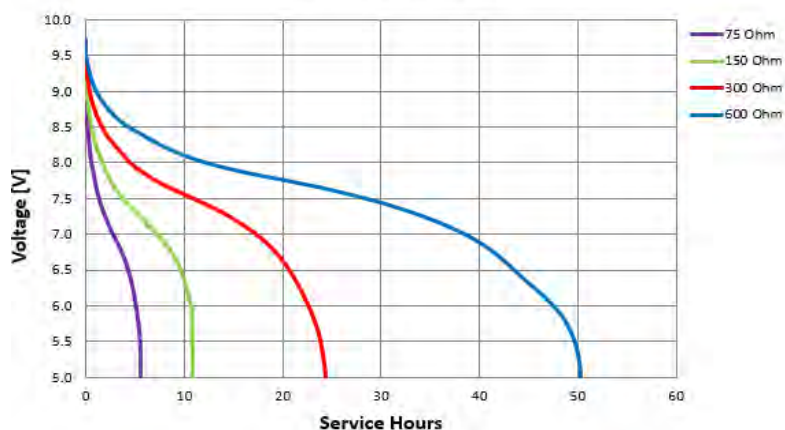
Constant Current



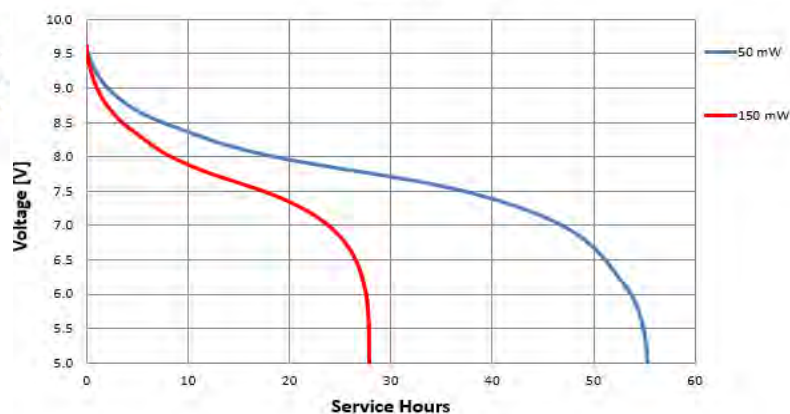
Constant Current



Constant Resistance



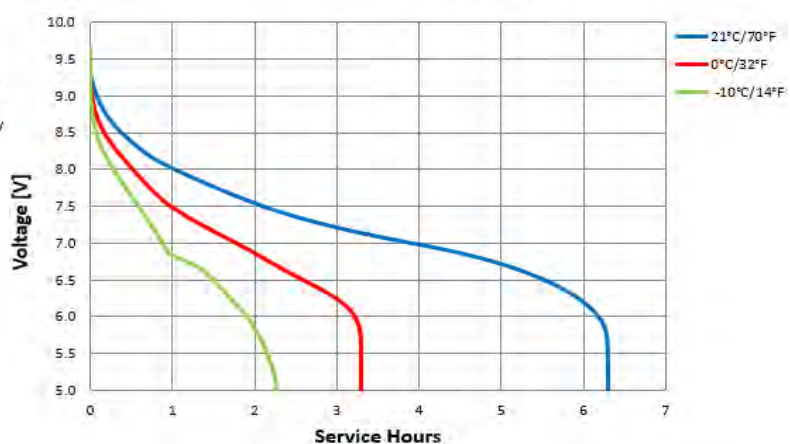
Constant Power



Constant Power



Constant Temperature - 75 mA



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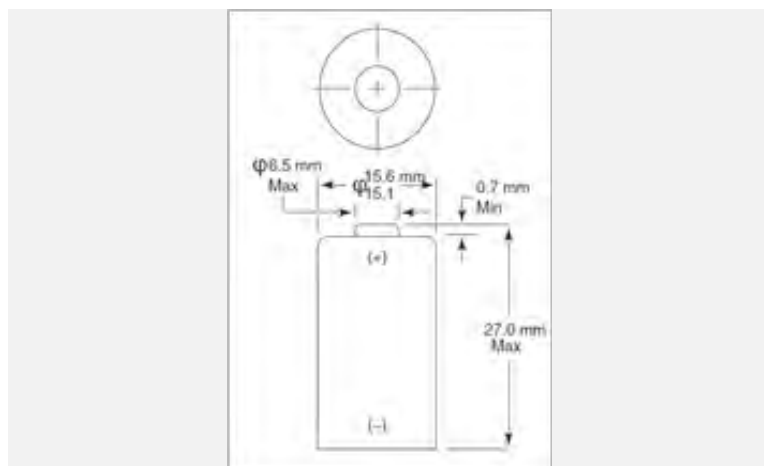
Delivered capacity is dependent on the applied load, operating temperature and cut-off voltage. Please refer to the charts and discharge data shown for examples of the energy/service life that the battery will provide for various load conditions.

This data is subject to change. Performance information is typical. Contact Duracell for the latest information.

LITHIUM-MANGANESE DIOXIDE BATTERY



Size: CR2



Dimensions shown are IEC standards

KEY FEATURES

- High voltage response, stable during most of the lifetime of the application
- Reliable Performance
- Low self-discharge with long operating life (<1% after 1 year of storage at + 20 °C)
- Excellent resistance to corrosion
- Designed to meet all major quality, safety and environment standards:
 - o Safety: IEC 60086-4
 - o Transport: UN 38.3
 - o RoHS and REACH compliance
 - o Quality: ISO 9001, Duracell World Class Continuous Program

ELECTRICAL CHARACTERISTICS

Nominal capacity (100 Ω Cont., 2V cut-off)	920 mAh
Typical Voltage (at + 20 °C)	3.2-3.3 V
Standard Continuous Discharge Current	20 mA
Maximum Continuous Discharge Current	60 mA
Maximum Abnormal Charge Current	20 mA
Nominal Energy	2.55 Wh
AC Impedance @ 1kHz	300 m Ω

PHYSICAL CHARACTERISTICS

Typical weight	11 g (0.39 oz.)
Li metal content	approx. 0.30g

OPERATING & STORAGE CONDITIONS

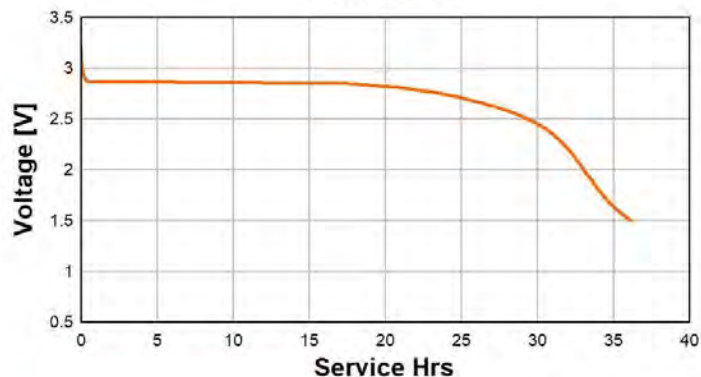
Operating temperature range	-20°C to 75°C (-4°F to 167°F)
Recommended Storage (storage area should be clean, cool, dry and ventilated)	5°C to 30°C (41°F to 86°F)

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.

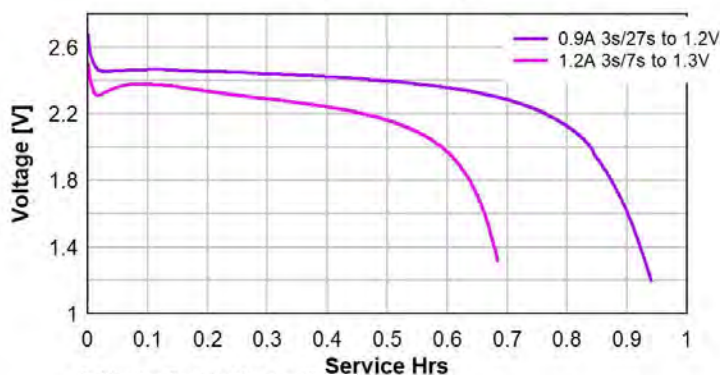
This data is subject to change. Performance information is typical. Contact Duracell for the latest information.

TYPICAL PERFORMANCE

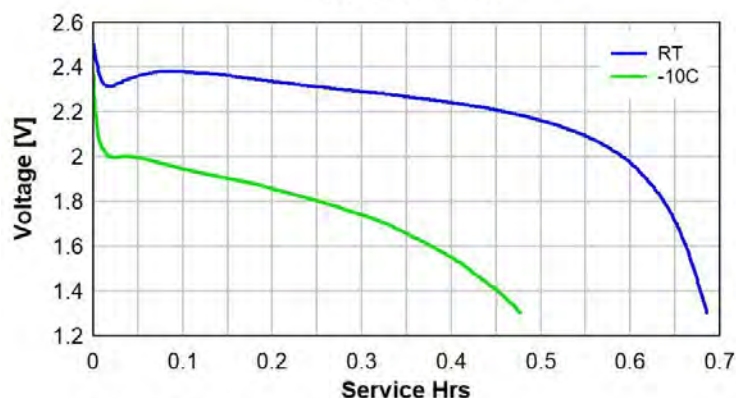
Rated Capacity
100 Ω cont to 1.5V



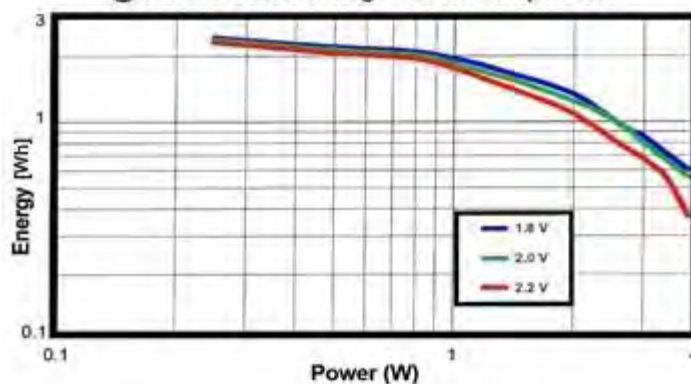
Pulse Discharge



Pulse discharge at various Temperatures
1.2A 3s/7s to 1.3V



Delivered Energy vs. Power Drain
@ Various Cutoff Voltage - Room Temperature



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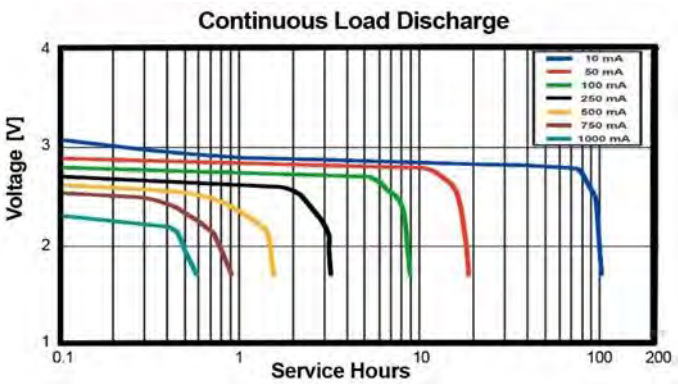
bilbao@ermec.com
portugal@ermec.com

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 APPLICATIONS

- Cameras
- Security devices (sensors)
- Smoke Detectors
- Wireless Sensors
- Remote Controls
- High Intensity Flashlights
- Laser Sights



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Test	Test designation	Observation
A	Altitude	Pass
B	Thermal cycling	Pass
C	Vibration	Pass
D	Shock	Pass
E	External short circuit	Pass
F	Impact	Pass
G	Crush	Pass
H	Forced discharge	Pass
I	Abnormal charging	Pass
J	Free fall	Pass
K	Thermal Abuse	Pass

WARNING

- Fire, explosion and burn hazard
- Do not recharge, short circuit, crush, disassemble, expose to heat above 100 °C (212 °F), incinerate, or expose contents to water

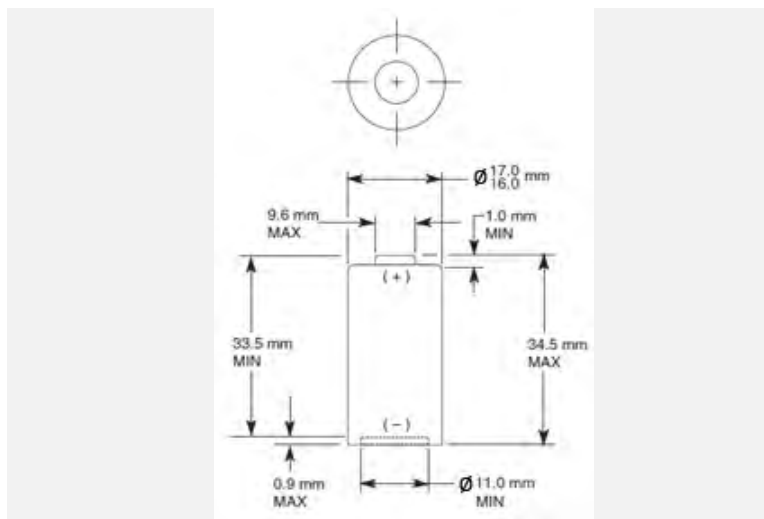
Delivered capacity is dependent on the applied load, operating temperature and cut-off voltage. Please refer to the charts and discharge data shown for examples of the energy/service life that the battery will provide for various load conditions.

This data is subject to change. Performance information is typical. Contact Duracell for the latest information.

LITHIUM-MANGANESE DIOXIDE BATTERY



Size: CR123A



Dimensions shown are IEC standards

KEY FEATURES

- High voltage response, stable during most of the lifetime of the application
- Reliable Performance
- Low self-discharge with long operating life (<1% after 1 year of storage at + 20 °C)
- Excellent resistance to corrosion
- Designed to meet all major quality, safety and environment standards:
- Safety: IEC 60086-4
- Transport: UN 38.3
- RoHS and REACH compliance
- Quality: ISO 9001, Duracell World Class Continuous Program

ELECTRICAL CHARACTERISTICS

Nominal capacity (100 Ω Cont., 2V cut-off)	1550 mAh
Typical Voltage (at + 20 °C)	3.2-3.3 V
Standard Continuous Discharge Current	20 mA
Maximum Continuous Discharge Current	60 mA
Maximum Abnormal Charge Current	25 mA
Nominal Energy	4.35 Wh
AC Impedance @ 1kHz	350 mΩ

PHYSICAL CHARACTERISTICS

Typical weight	17.0 g (0.60 oz.)
Li metal content	approx. 0.53g

OPERATING & STORAGE CONDITIONS

Operating temperature range	-20°C to 75°C (-4°F to 167°F)
Recommended Storage (storage area should be clean, cool, dry and ventilated)	5°C to 30°C (41°F to 86°F)

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.

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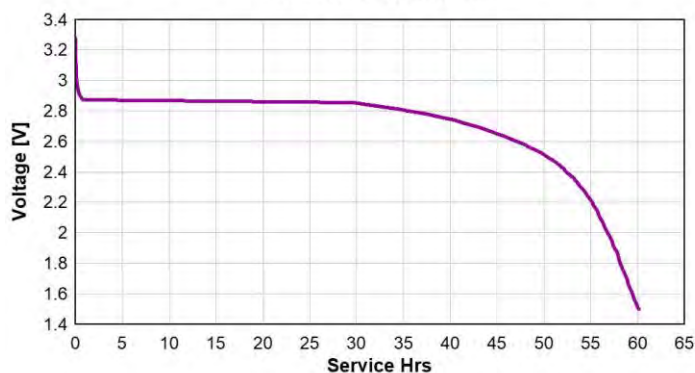
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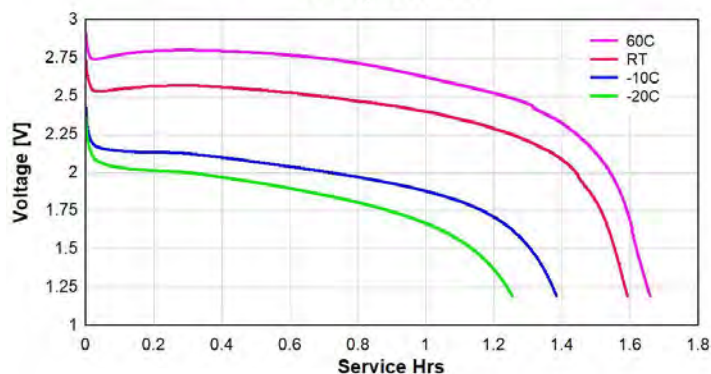
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TYPICAL PERFORMANCE

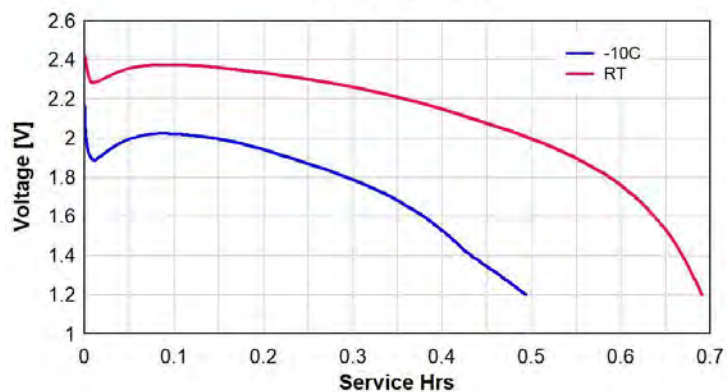
Continuous Load Discharge
100 Ω continuous to 1.5V



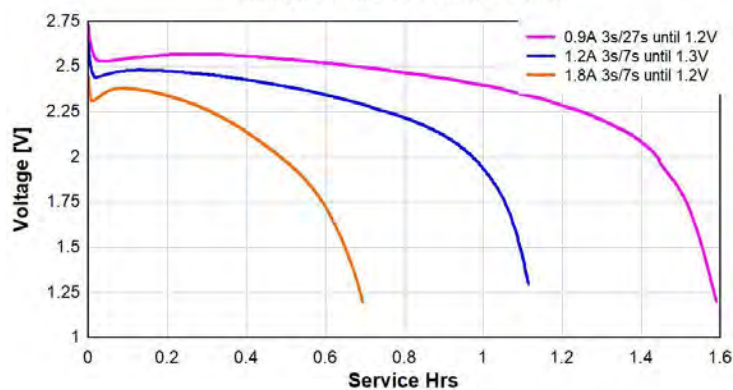
Pulse Discharge at Various Temperatures
0.9 Amp 3s/27s 1.2V



Pulse Discharge at Various Temperatures
1.8 Amp 3s/7s 1.2V

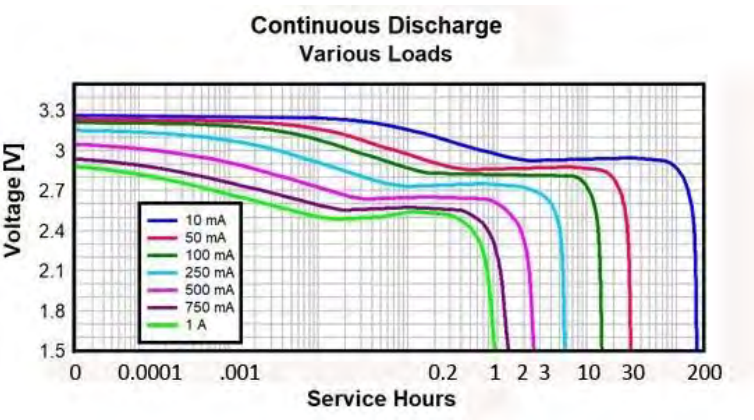


Pulse Discharge
Multiple loads to 1.2V/1.3V Cut-off



TYPICAL APPLICATIONS

- Cameras
- Security devices (sensors, monitoring cameras)
- Smoke Detectors
- Wireless Sensors
- Door locks
- High Intensity Flashlights
- Laser Sights



WARNING

- Fire, explosion and burn hazard
- Do not recharge, short circuit, crush, disassemble, heat above 100 °C (212 °F), incinerate, or expose contents to water

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Test	Test designation	Observation
A	Altitude	Pass
B	Thermal cycling	Pass
C	Vibration	Pass
D	Shock	Pass
E	External short circuit	Pass
F	Impact	Pass
G	Crush	Pass
H	Forced discharge	Pass
I	Abnormal charging	Pass
J	Free fall	Pass
K	Thermal Abuse	Pass

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.

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