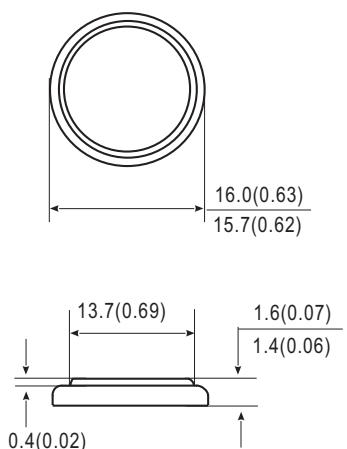


CR1616

Lithium Button Cell



Dimensions



Unit:mm(inch)

Specifications

Chemical System:	Lithium/Manganese Dioxide
IEC Name:	CR 1616
ANSI/NEDA:	5021LC
Camelion Model:	CR1616
Average Weight:	1.2g
Dimension(Ø x H):	$16.0^{-0.3} \times 1.6^{-0.2}$ mm $0.63^{-0.01} \times 0.06^{-0.01}$ inch
Terminals:	Flat
Nominal Voltage:	3.0Volts
Capacity:	50mAh (Rated at $30k\Omega$ to 2.00V)
Standard Discharge Current:	0.1mA
Max. Continuous Discharge Current:	0.3mA
Max. Pulse Discharge Current:	8.0mA
Operating Temperature:	-20°C-60°C
Storage Temperature:	18°C-28°C
Relative Humidity:	60±15%
Cross Reference:	E-CR1616(Energizer) DL1616(Duracell) KECR1616(Rayovac)

Usage Guide



Calculator



Remote control



Electronic scales

Cautions

Storage

Store the battery in a cool, dry and well-ventilated area.

Handling

- 1)Never charge the battery. Do not heat or disposed in fire or water. Do not modify or disassemble the battery. Do not short-circuit positive (+) and negative (-) terminals. Keep away from metal or other conductive materials.
- 2)Keep away from infants. If infant happens to swallow the battery, consult a doctor immediately.
- 3)When the battery is stored or disposed, isolate positive (+) and negative (-) terminals of the battery to avoid those terminals touch each other.
- 4)In case the battery electrolyte happen to come into mouth, gargle well enough and consult a doctor immediately.

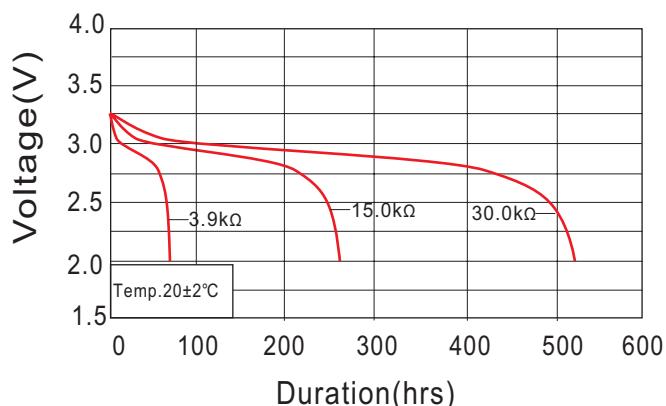
Notice:

Environmental elements comply with RoHS requirements. This information is subject to change without prior notice and for reference only. It should not be used as a basis for a product guarantee or warranty. For additional information, please consult your nearest Camelion Sales Office or Distributor or visit our website at: www.camelionbattery.com.

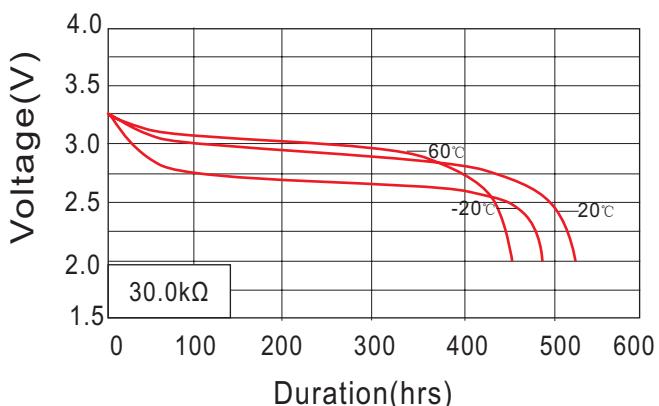
CR1616

Lithium Button Cell

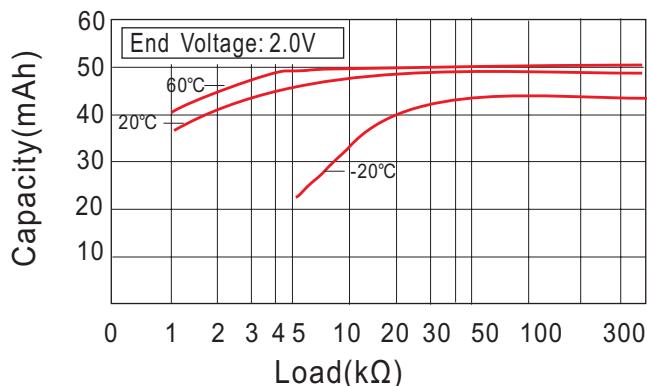
Discharge Characteristics



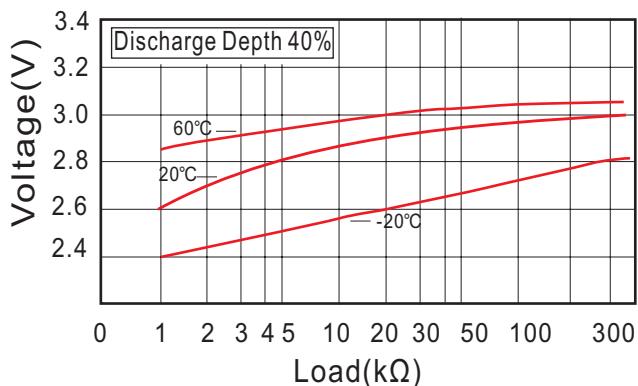
Temperature Characteristics



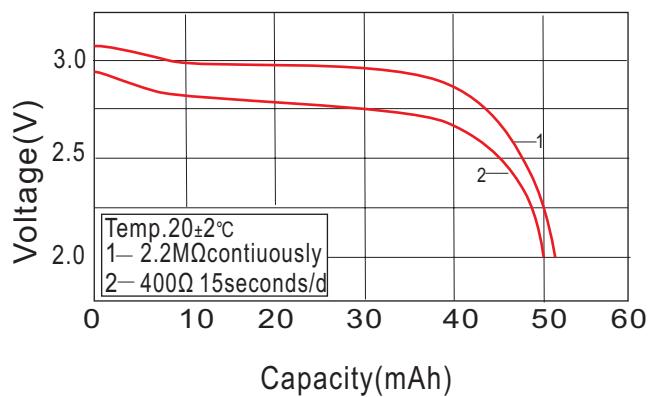
Load-capacity Characteristic



Operating Voltage



Pulse Discharge Characteristic



Storage Characteristic

