



Lithium Coin Cell - CR1616J

- Reliable energy for your application
- Standard cells and customized packs
- ESD protection
- UL recognized
- Battery Certification Experts



RoHS compliant



Pb free



REACH compliant



Conflict mineral free

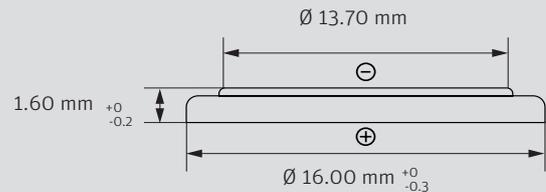
Technical Data Sheet · CR1616J

SPECIFICATIONS

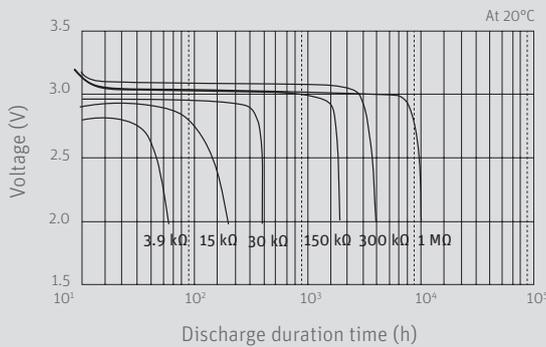
Nominal Voltage	3V
Jauch part number	253242
Nominal Capacity	50 mAh
Standard Load	30 kΩ
Standard Current	0.1 mA
Max. Pulse Current	8 mA
Operating Temperature	-30°C to +85°C*
Weight	Approx. 1.2 gr.
Chemistry	Li/MnO ₂
UL1642	MH62838

* In applications where the battery is exposed to temperatures <-20°C or >70°C, please contact Jauch.

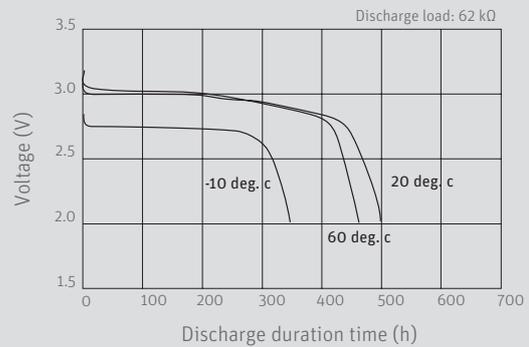
DIMENSION



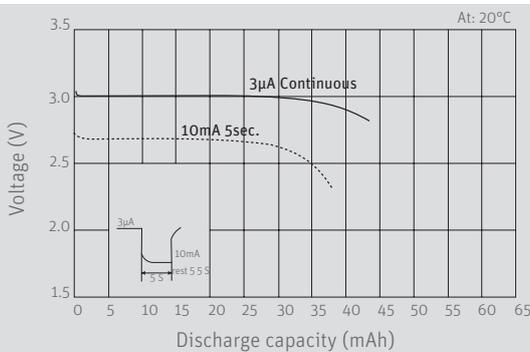
DISCHARGE CHARACTERISTICS



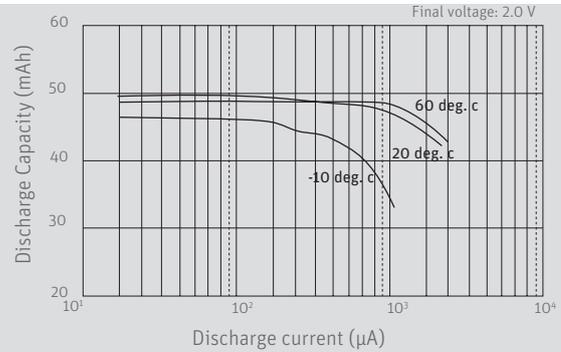
TEMPERATURE CHARACTERISTICS



PULSE DISCHARGE CHARACTERISTICS



DISCHARGE CURRENT VS. DISCHARGE CAPACITY



Wide assortment of mounting options, including through hole, surface mount and wire terminals.
Contact Jauch for more information.