

Lithium Coin Cell - CR 1616

- 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

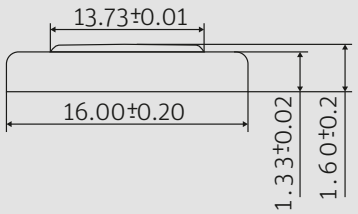
Technical Data Sheet · CR 1616

SPECIFICATIONS

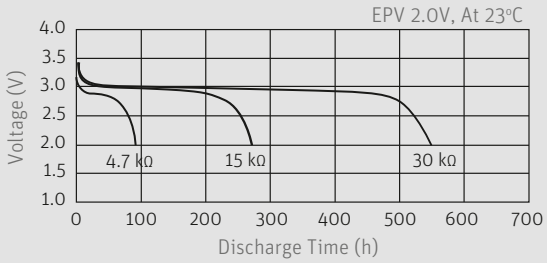
Nominal Voltage	3V
Jauch part number	250009 (1pc blister)
Nominal Capacity	55 mAh
Standard Load	30 KΩ
Standard Curent	0.1 mA
Max. Continuous Current	0.65 mA
Max. Pulse Current	8 mA
Operating Temperature	-20°C to +60°C*
Weight	1.10 gr
Chemistry	Li/MnO_2
UL1642	MH62838

* In applications where the battery is exposed to temperatures >60°C, please contact Jauch.

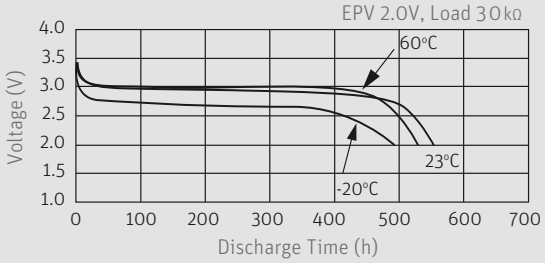
DIMENSIONS



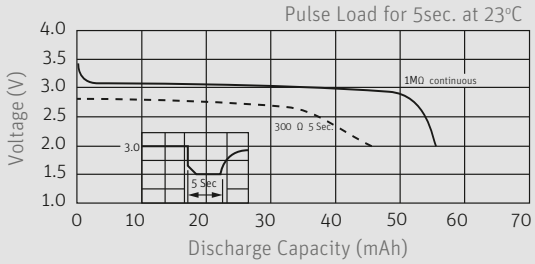
DISCHARGE CHARACTERISTICS



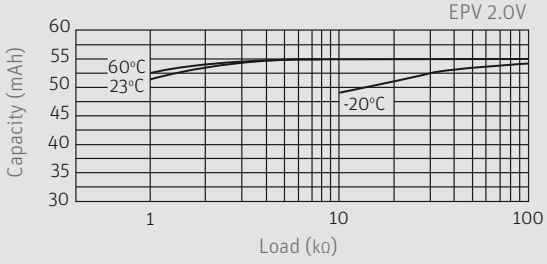
TEMPERATURE CHARACTERISTICS



PULSE DISCHARGE CHARACTERISTICS



LOAD VS: CAPACITY



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

Jauch Quartz GmbH • email: batterytechnology@jauch.com
www.jauch.com

01/2022

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