



# Lithium Coin Cell - CR 2450

- 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

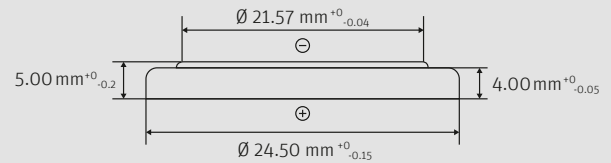
## Technical Data Sheet • CR 2450

### SPECIFICATIONS

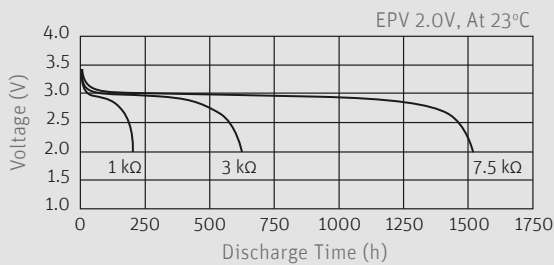
Nominal Voltage	3V
Jauch part number	245787
Nominal Capacity	610 mAh
Standard Load	7.5 kΩ
Standard Current	0.4 mA
Max. Continuous Current	4 mA
Max. Pulse Current	15 mA
Operating Temperature	-30°C to +70°C*
Weight	Approx. 6.2 gr.
Chemistry	Li/MnO <sub>2</sub>
UI1642	MH62838

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

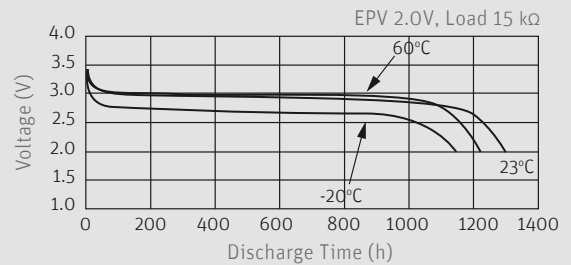
### DIMENSIONS



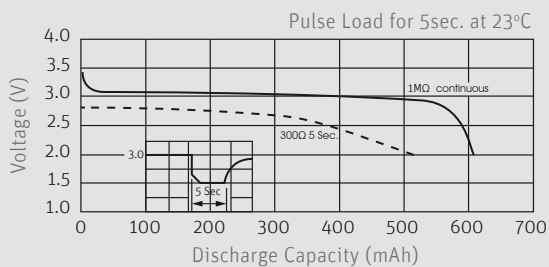
### DISCHARGE CHARACTERISTICS



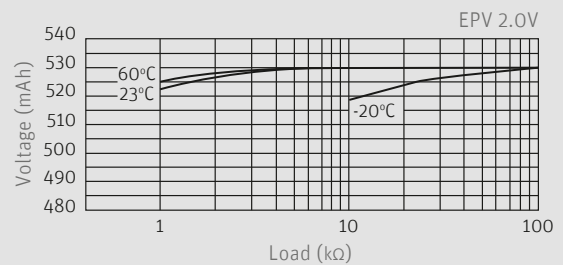
### TEMPERATURE CHARACTERISTICS



### PULSE DISCHARGE CHARACTERISTICS



### LOAD VS: CAPACITY



Wide assortment of mounting options, including through hole, surface mount and wire terminals.

This information is generally descriptive only and is not intended to make or imply any representation, guarantee or warranty with respect to any cells and batteries. Cell and battery designs/specifications are subject to modification without notice. Contact us for the latest information.