



# 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

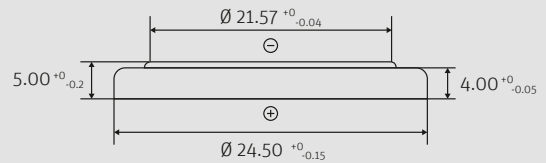
## Technical Data Sheet · CR 2450

### SPECIFICATIONS

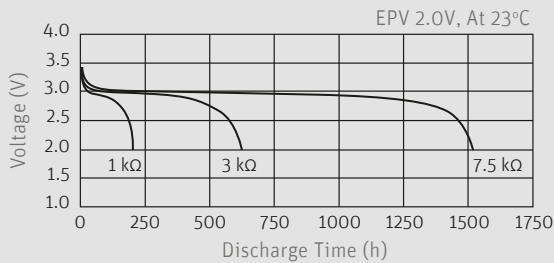
Nominal Voltage	3V
Jauch part number	245787
Nominal Capacity	610 mAh
Standard Load	7.5 kΩ
Standard Current	0.4 mA
Max. Continuous Current	4 mA
Max. Pulse Current	15 mA
Operating Temperature	-30°C to +85°C*
Weight	Approx. 6.2 gr.
Chemistry	Li/MnO <sub>2</sub>
UL1642	MH62838

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

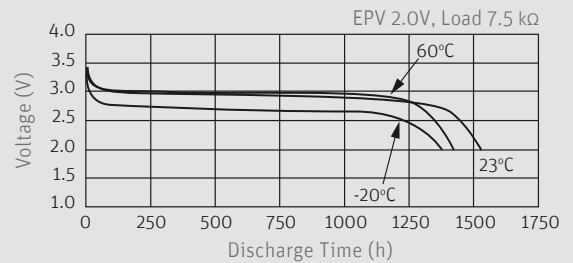
### DIMENSIONS (mm)



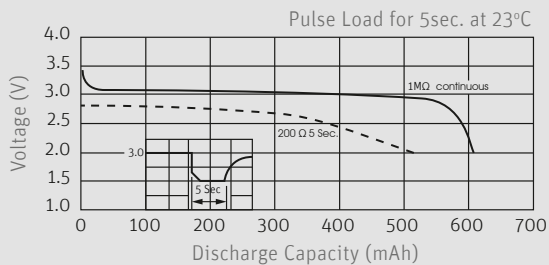
### DISCHARGE CHARACTERISTICS



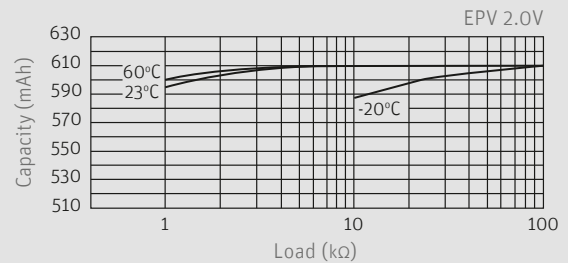
### TEMPERATURE CHARACTERISTICS



### 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](mailto:batterytechnology@jauch.com)