

Jauch Battery Solutions

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

RoHS compliant · Pb free · REACH compliant · Conflict mineral free

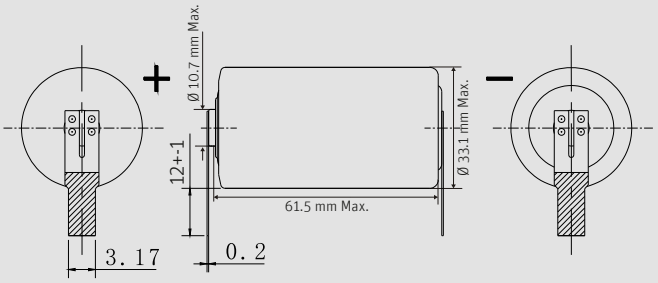
Technical Data Sheet · ER34615J-T

SPECIFICATIONS

Cell Size reference	D
Chemistry	Li-SoCl2
Ul 1642	MH62838
Nominal Voltage	3.6V
Jauch No.	247828
Nominal Capacity	19.0 Ah
Max. Continuous Current	230 mA
Max. Pulse Current	400 mA (400mA/0,1 sec pulses, drained every 2 min at 25°C)
Operating Temperature	-60°C to +85°C*
Storage	30°C max
Weight	Approx. 100 gr.

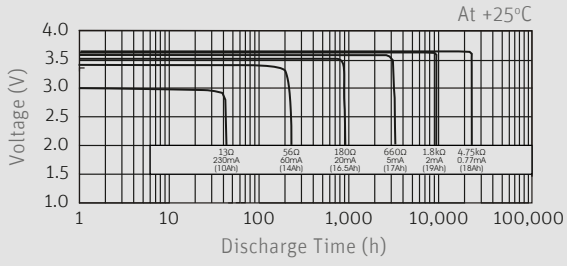
* In applications where the battery is exposed to temperatures >85°C, please contact Jauch.

DIMENSIONS

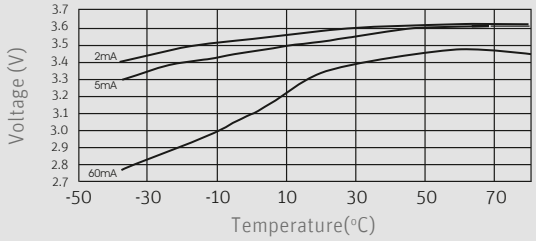


Available Terminals and Wire Connectors: please contact Jauch for diagram of batteries with terminals (batterytechnology@jauch.com).

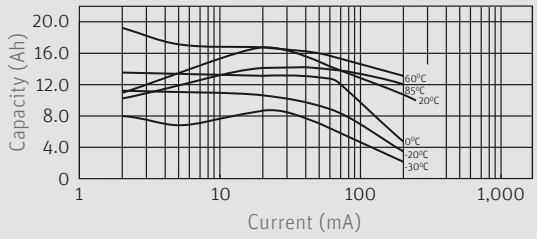
DISCHARGE CHARACTERISTICS



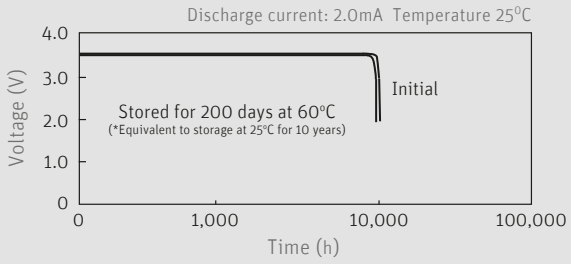
VOLTAGE VS. TEMPERATURE



CAPACITY VS. CURRENT



STORAGE CHARACTERISTICS



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

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 JAUCH for the latest information.

12/2021

Jauch® THE PULSE OF PROGRESS