

Jauch Battery Solutions

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

RoHS 2011/65/EC — RoHS compliant

Pb free

REACH compliant

Conflict mineral free

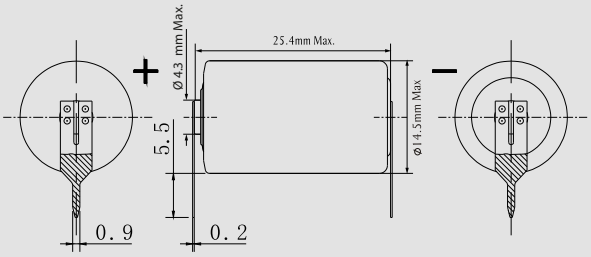
Technical Data Sheet · ER14250J-2PT

SPECIFICATIONS

Cell Size reference	1/2 AA
Chemistry	Li-SoCl2
Ul 1642	MH62838
Nominal Voltage	3.6V
Jauch No.	248097
Nominal Capacity	1.2 Ah
Max. Continuous Current	15 mA
Max. Pulse Current	100 mA (100mA/0,1 sec pulses, drained every 2 min at 25°C)
Operating Temperature	-60°C to +85°C*
Storage	30°C max
Weight	Approx. 10 gr.

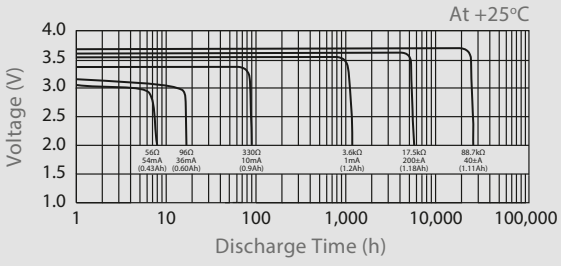
* In applications where the battery is exposed to temperatures >85°C, please contact Jauch.

DIMENSIONS

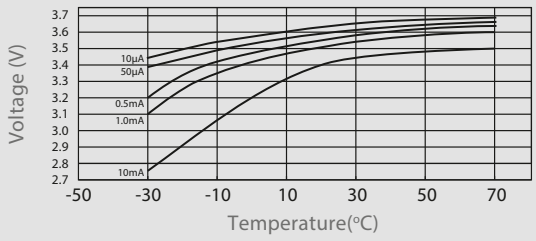


Available Terminals and Wire Connectors: please contact Jauch for diagram of batteries with terminals (batterytechnology@jauch.com).

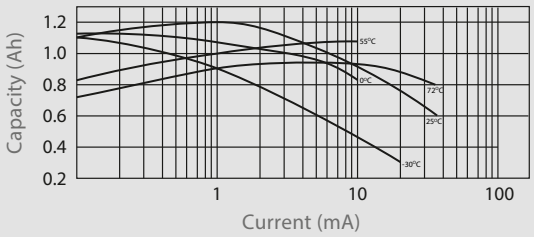
DISCHARGE CHARACTERISTICS



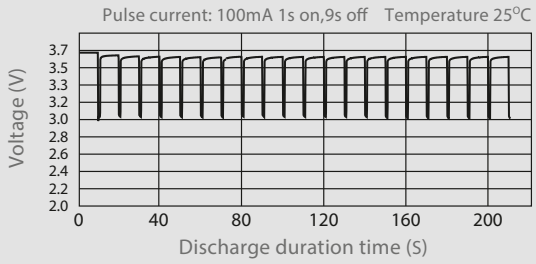
VOLTAGE VS. TEMPERATURE



CAPACITY VS. CURRENT



PULSE DISCHARGE CHARACTERISTICS



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