

Lithium Coin Cell - CR 2016

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

RoHS 2011/65/EC — RoHS compliant

Pb free

REACH compliant

Conflict mineral free

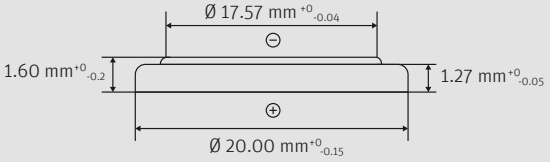
Technical Data Sheet · CR 2016

SPECIFICATIONS

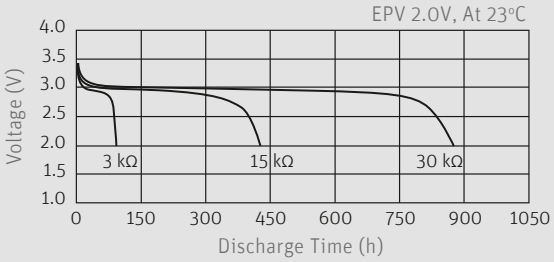
Nominal Voltage	3V
Jauch part number	245886
Nominal Capacity	85 mAh
Standard Load	30 kΩ
Standard Curent	0.1 mA
Max. Continuous Current	2 mA
Max. Pulse Current	15 mA
Operating Temperature	-30°C to +70°C*
Weight	Approx. 1.7 gr.
Chemistry	Li/MnO_2
UL1642	MH62838

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

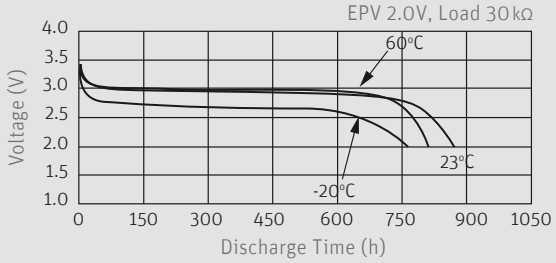
DIMENSIONS



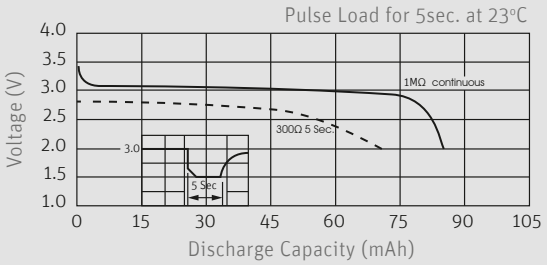
DISCHARGE CHARACTERISTICS



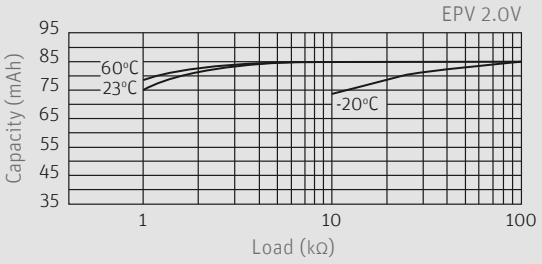
TEMPERATURE CHARACTERISTICS



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

06/2019

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