



Lithium Coin Cell - CR2450J ESL

- Especially designed for ESL applications
- Exceptional pulse current performance
- Low self-discharge
- Long shelf life



RoHS compliant



Pb free



REACH compliant



Conflict mineral free

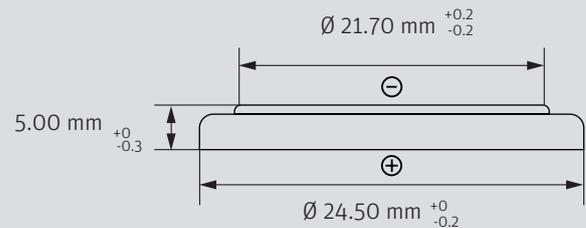
Technical Data Sheet · CR2450J ESL

SPECIFICATIONS

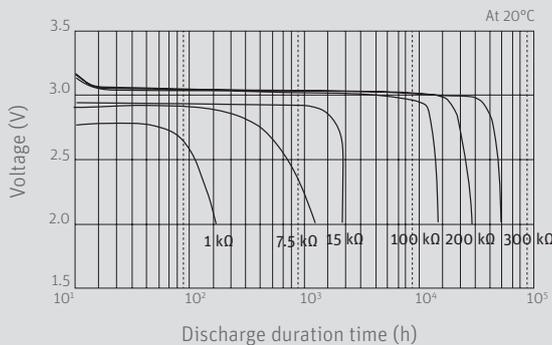
Nominal Voltage	3V
Jauch part number	253071
Nominal Capacity	620 mAh
Standard Load	7.5 kΩ
Standard Current	0.4 mA
Max. Pulse Current	28 mA
Operating Temperature	-30°C to +85°C*
Weight	Approx. 6.9 gr.
Chemistry	Li/MnO ₂
UL1642	MH62838

* In applications where the battery is exposed to temperatures <-20°C or >70°C, please contact Jauch.

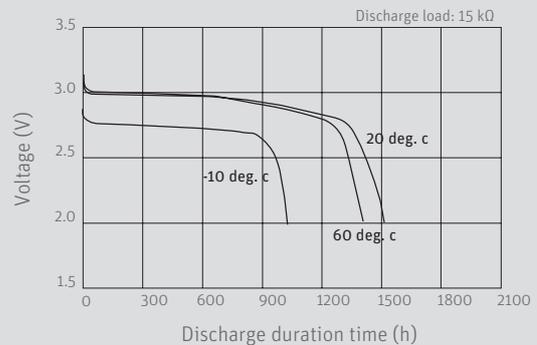
DIMENSION



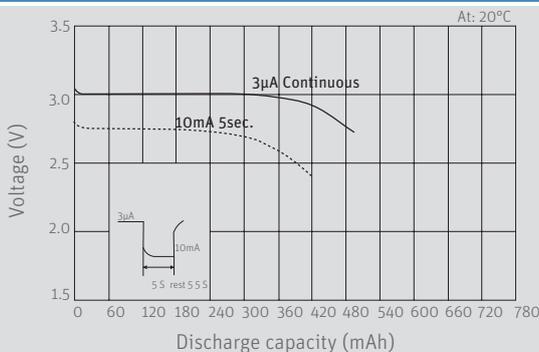
DISCHARGE CHARACTERISTICS



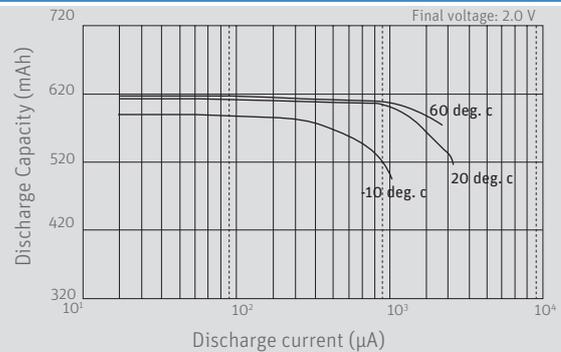
TEMPERATURE CHARACTERISTICS



PULSE DISCHARGE CHARACTERISTICS



DISCHARGE CURRENT VS. DISCHARGE CAPACITY



Wide assortment of mounting options, including through hole, surface mount and wire terminals.
Contact Jauch for more information.