



Lithium Cylindrical Cell - CR 2H Pulse Type

- Low self-discharge
- Long shelf life
- UN 38.3 tested
- Superior high-current pulse discharge performance at low temperatures

SPECIFICATIONS

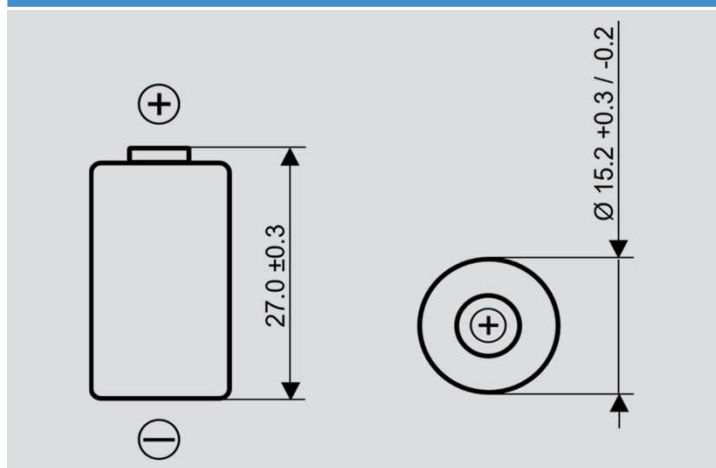
Jauch part number	252019
Nominal Voltage	3V
Nominal Capacity ^{*1}	1000 mAh
Max. Continuous Current ^{*2}	800 mA
Standard Current	1 mA
Max. Pulse Current ^{*3}	1500 mA
Operating Temperature	-40°C to +70°C
Weight	Approx. 11 g
Chemistry	Li/MnO ₂
UL1642	MH62838

^{*1} Nominal capacity is determined at an end voltage of 2.0V when the battery is allowed to discharge at a standard current level at 23°C.

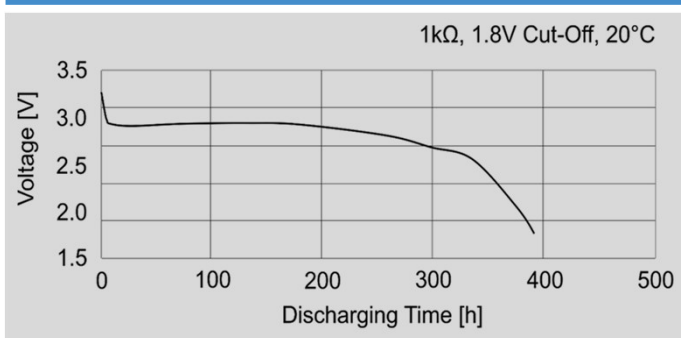
^{*2} Current value is determined to be the level at which 50% of the nominal capacity is obtained with an end voltage of 1.0V at +23°C.

^{*3} Current value for obtaining 1.0V cell voltage when pulse is applied for 3s at 50% discharge depth at +23°C.

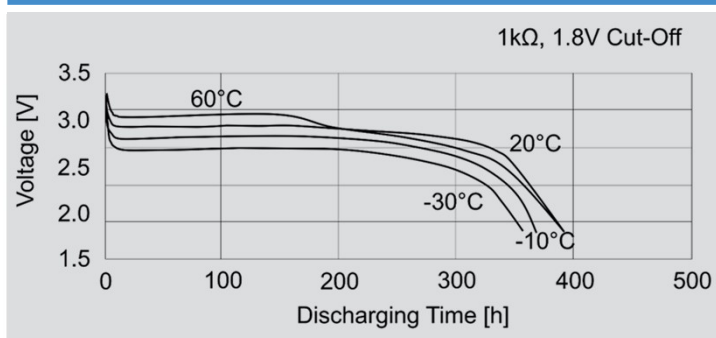
DIMENSIONS [mm]



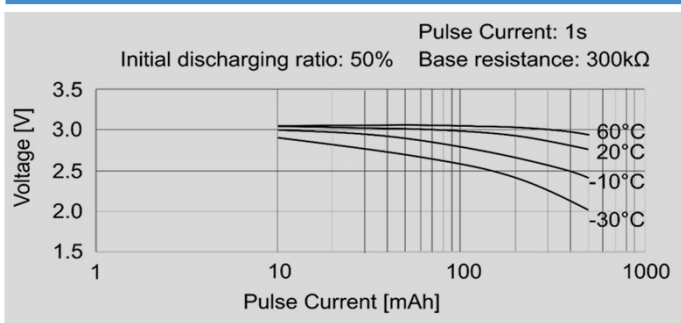
DISCHARGE CHARACTERISTICS



TEMPERATURE CHARACTERISTICS



PULSE DISCHARGE CHARACTERISTICS



PULSE DISCHARGE CHARACTERISTICS

