



Lithium Primary Battery - 2CR5

- Low self-discharge
- Long shelf life
- UN 38.3 tested



RoHS compliant



Pb free



REACH compliant



Conflict mineral free

SPECIFICATIONS

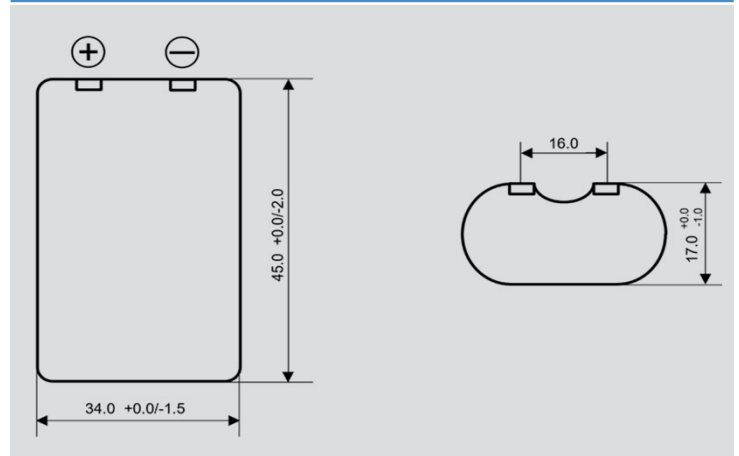
Jauch part number	252017
Nominal Voltage	6V
Cut-off Voltage	4V
Nominal Capacity ^{*1}	1600 mAh
Max. Continuous Current ^{*2}	1000 mA
Standard Current	1 mA
Max. Pulse Current ^{*3}	3000 mA
Operating Temperature	-40°C to +70°C
Weight	Approx. 38 g
Chemistry	Li/MnO ₂

*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.

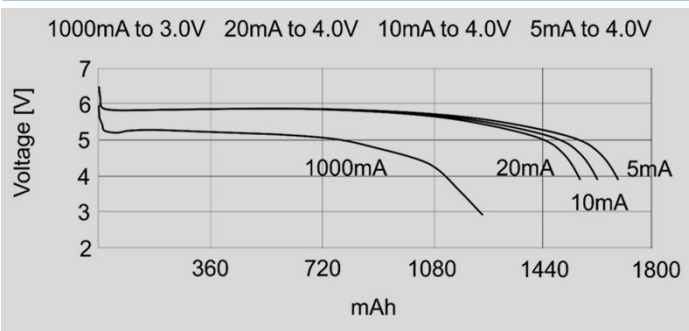
*2 Current value is determined to be the level at which 50% of the nominal capacity is obtained with an end voltage of 1.0V at +23°C.

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

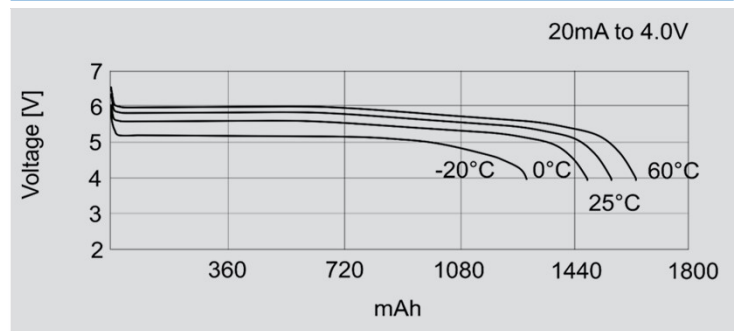
DIMENSIONS [mm]



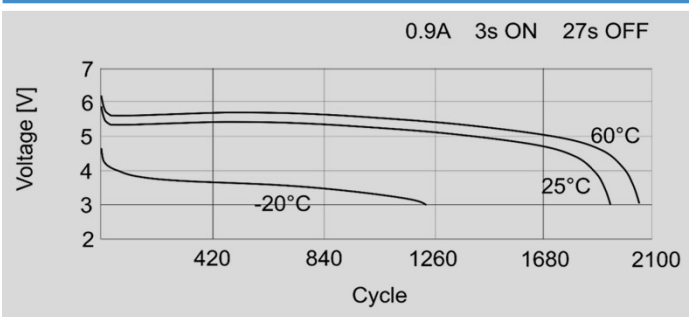
DISCHARGE CHARACTERISTICS



TEMPERATURE CHARACTERISTICS



PULSE DISCHARGE CHARACTERISTICS



STORAGE CHARACTERISTICS

