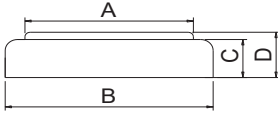


Data Sheet Lithium Coin

KOOMAX
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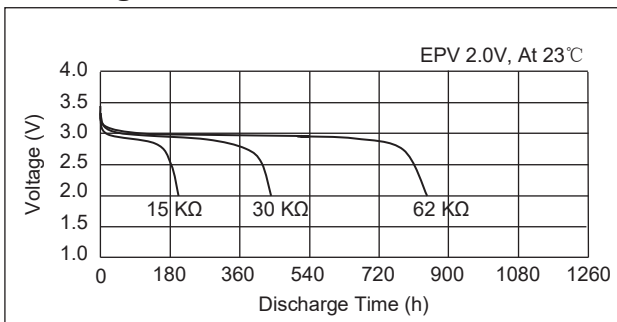
Data Sheet for CR1220

Nominal Voltage	3 V	Dimensions (mm) 
Nominal Capacity	40 mAh	
Standard Load	62 K Ω	
Standard Current	0.05 mA	
Max Pulse Current	5 mA	
Operating Temperature	-20~60°C	
Weight	0.75 (g)	
Chemistry	Lithium / Manganese Dioxide	
UL Certification	MH10136	

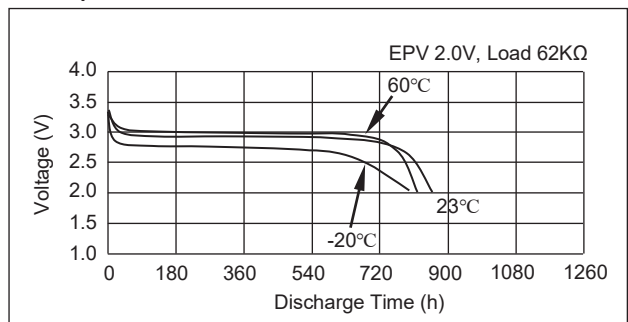
A	$\Phi 10.67^{+0}_{-0.04}$
B	$\Phi 12.5^{+0}_{-0.15}$
C	$1.55^{+0}_{-0.05}$
D	$2.0^{+0}_{-0.2}$

Note: Capacity 40mAh is obtained at standard cc load to 2.0V at 23°C.

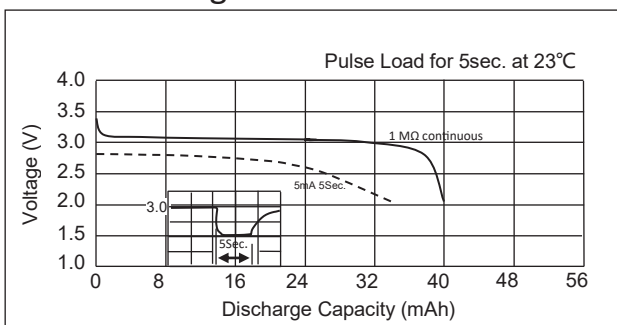
Discharge Characteristics



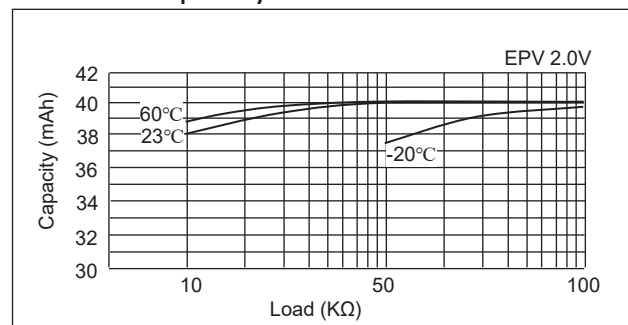
Temperature Characteristics



Pulse Discharge Characteristics



Load vs. Capacity



All data contained herein is for single cell and may vary for cell with specific configuration, subject to change without prior notice.