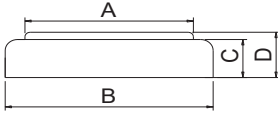


# Data Sheet Lithium Coin

**KOOMAX**  
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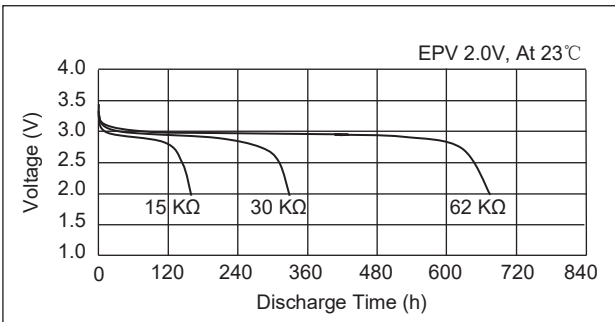
## Data Sheet for CR1025

Nominal Voltage	3 V	Dimensions (mm)  
Nominal Capacity	30 mAh	
Standard Load	68 K $\Omega$	
Standard Current	0.05 mA	
Max Pulse Current	5 mA	
Operating Temperature	-20~60°C	
Weight	0.55 (g)	
Chemistry	Lithium / Manganese Dioxide	
UL Certification	MH10136	

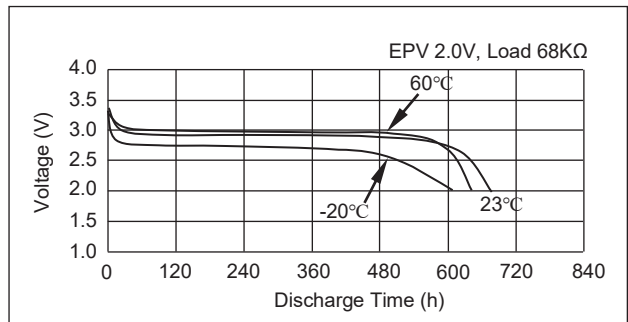
A	$\Phi 7.94^{+0}_{-0.04}$
B	$\Phi 10.0^{+0}_{-0.15}$
C	$1.85^{+0}_{-0.05}$
D	$2.5^{+0}_{-0.2}$

Note: Capacity 30mAh is obtained at standard cc load to 2.0V at 23°C.

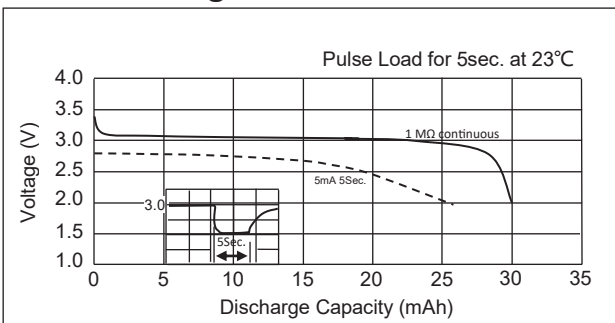
### Discharge Characteristics



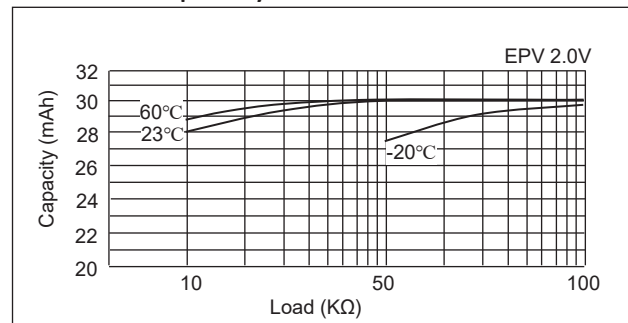
### Temperature Characteristics



### 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.