Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!

Contact us

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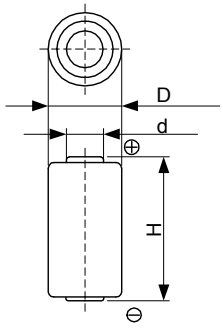
FDK Lithium

Cell Type 2CR-1/3N Specifications



Nominal Capacity*1		160mAh
Nominal Voltage		6V
Standard Discharge Current		2mA
Max. Discharge Current	Continuous*2	60mA
	Pulse*3	80mA
Temperature Range		-40℃～60℃
Weight		9.1g
Dimensions	D	13.0mm
	H	25.2mm
	d	6.3mm

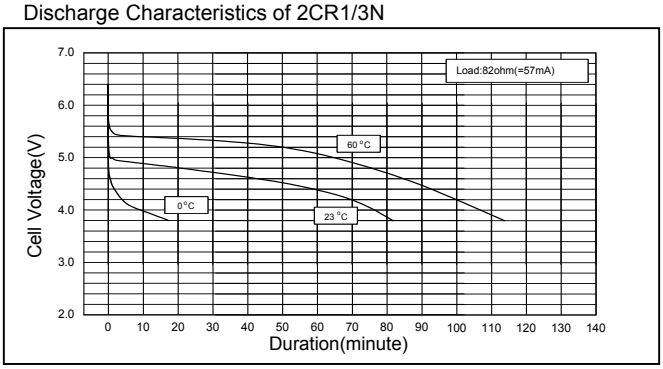
*1 Nominal capacity is determined to an end voltage of 4.0V when the battery is allowed to discharge at a standard current level at 23°C.

*2 Current value is determined to be the level at which 50% of the nominal capacity is obtained with an end voltage of 4.0V at 23 °C.

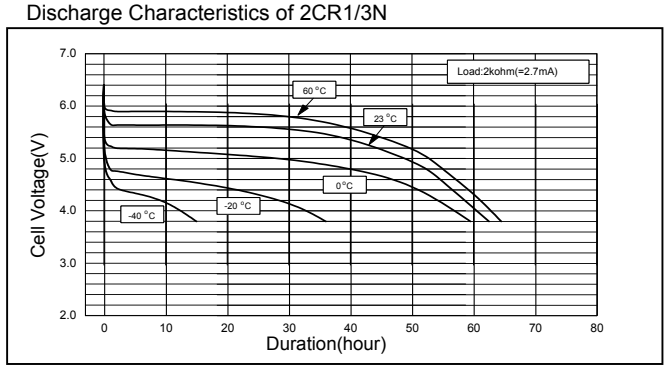
*3 Current value for obtaining 4.0V cell voltage when pulse is applied for 15seconds at 50% discharge depth at 23 °C.

Typical Characteristics

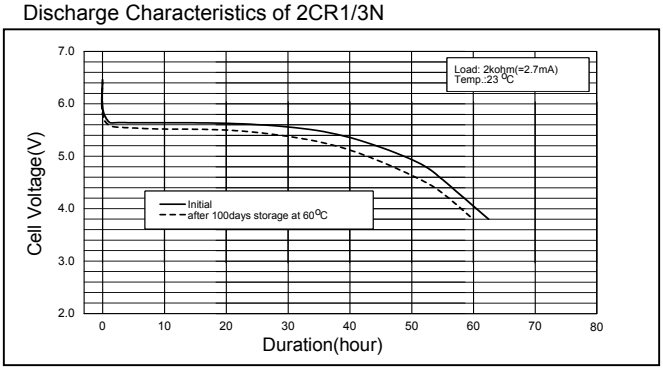
Discharge Characteristics of 2CR1/3N



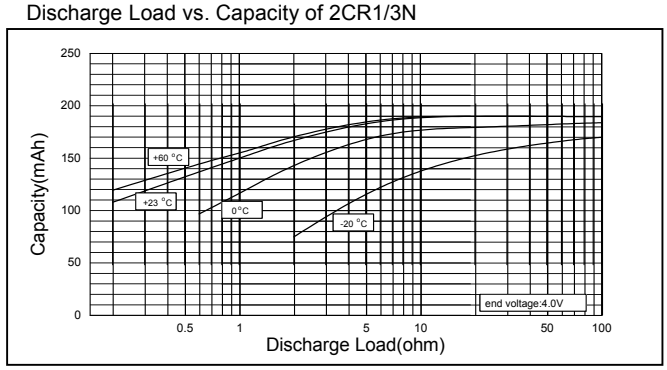
Discharge Characteristics of 2CR1/3N



Discharge Characteristics of 2CR1/3N



Discharge Load vs. Capacity of 2CR1/3N



These are just measured data. Not guaranteed.