



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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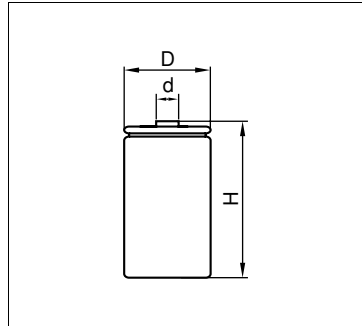
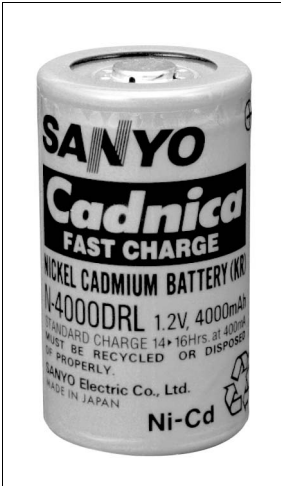
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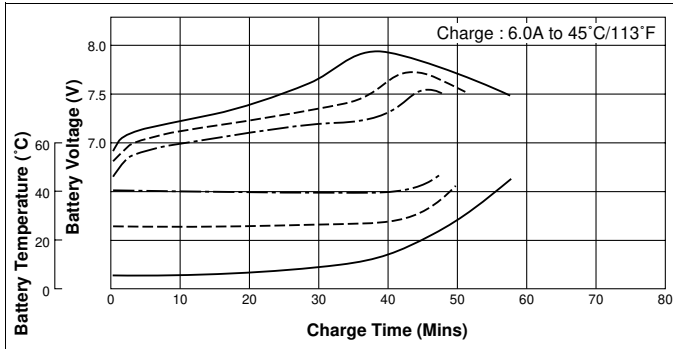
Dimensions of Bare Cell		H	58.4 ±0.4 mm
			2.299 ±0.016 inch
	D	32.3 ±0.3 mm	
		1.272 ±0.012 inch	
	d	10.0 mm	
		0.335 inch	

Cell Type N-4000DRL Specifications

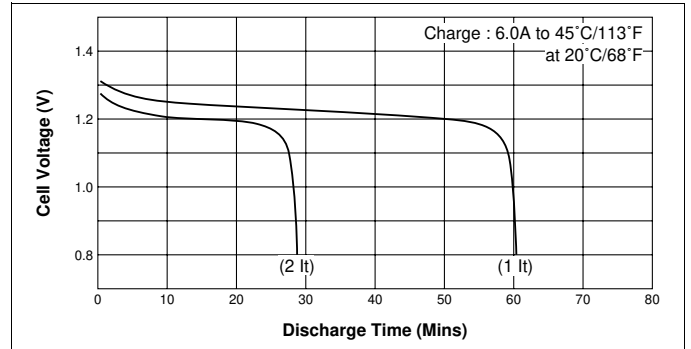
Nominal Capacity		4000mAh	
Nominal Voltage		1.2V	
Charging Current	Standard	400mA	
	Fast	6000mA	
Charging Time	Standard	14 to 16Hrs.	
	Fast	about 1Hr.	
Ambient Temperature	Charge	Standard	0°C to +45°C [+32°F to 113°F]
		Fast	5°C to +40°C [+41°F to 104°F]
	Discharge	-20°C to +60°C [-4°F to 140°F]	
	Storage	-30°C to +50°C [-22°F to 122°F]	
Internal Impedance (Av.) (at 50% discharge)		2.8mΩ (at 1000Hz)	
Weight		160g/5.64oz	
Dimensions(D)×(H) (with tube)		33.0 ⁰ _{-0.9} × 59.5 ⁰ _{-1.5} mm	
		1.30 ⁰ _{-0.04} × 2.34 ⁰ _{-0.06} inch	

Typical Characteristics

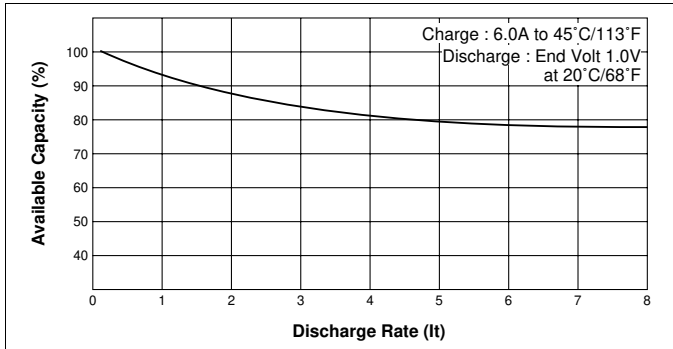
Charge (5 cells pack)



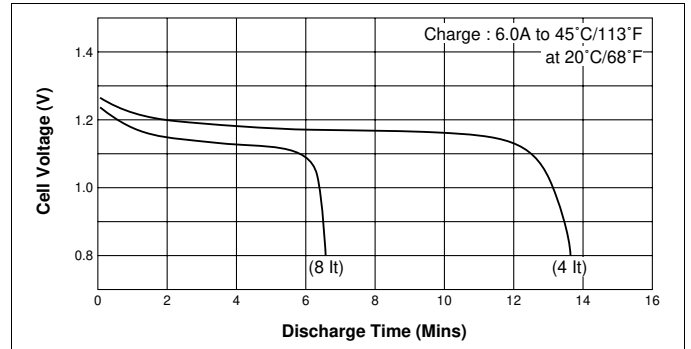
Discharge (at high rate)



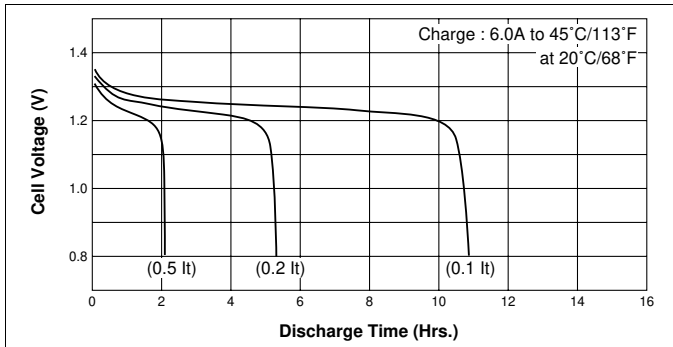
Cell Capacity (at various discharge rate)



Discharge (at high rate)



Discharge (at low rate)



Temperature (Charge & Discharge)

