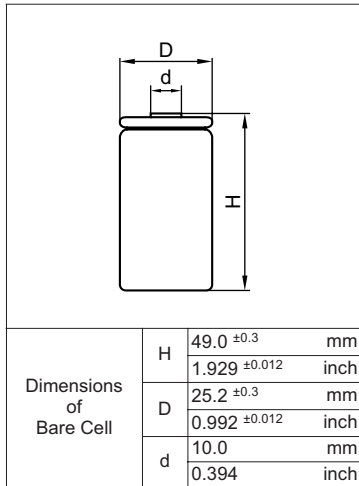


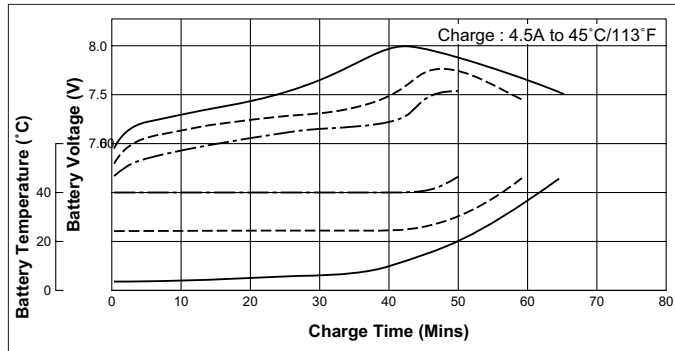
Cell Type N-3000CR Specifications



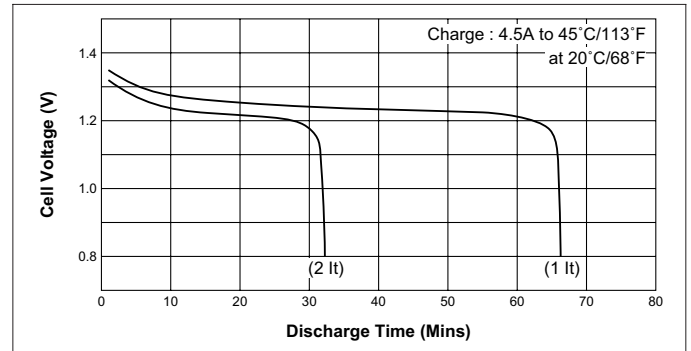
Nominal Capacity		3000mAh	
Nominal Voltage		1.2V	
Charging Current	Standard	300mA	
	Fast	4500mA	
Charging Time	Standard	14 to 16Hrs.	
	Fast	about 1Hr.	
Ambient Temperature	Charge	Standard	0°C to +45°C [+32°F to 113°F]
		Fast	5°C to +40°C [+41°F to 104°F]
	Discharge		-20°C to +60°C [-4°F to 140°F]
	Storage		-30°C to +50°C [-22°F to 122°F]
Internal Impedance (Av.) (at 50% discharge)		3.4mΩ (at 1000Hz)	
Weight		86g/3.03oz	
Dimensions(D)×(H) (with tube)		26.0 ⁰ _{-0.8} × 50.0 ⁰ _{-1.2} mm	
		1.02 ⁰ _{-0.03} × 1.97 ⁰ _{-0.05} inch	

Typical Characteristics

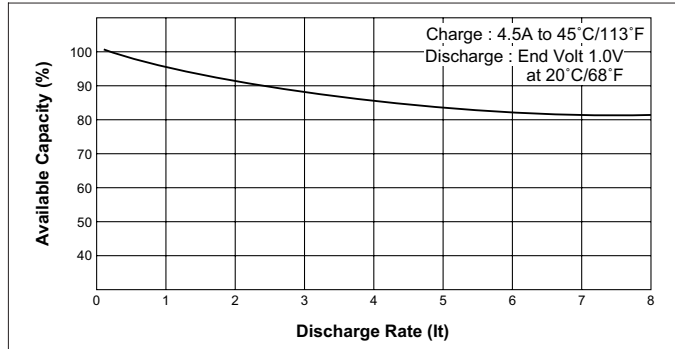
Charge (5 cells pack)



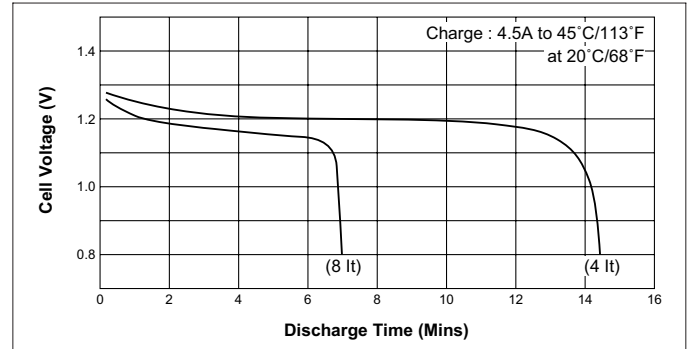
Discharge (at high rate)



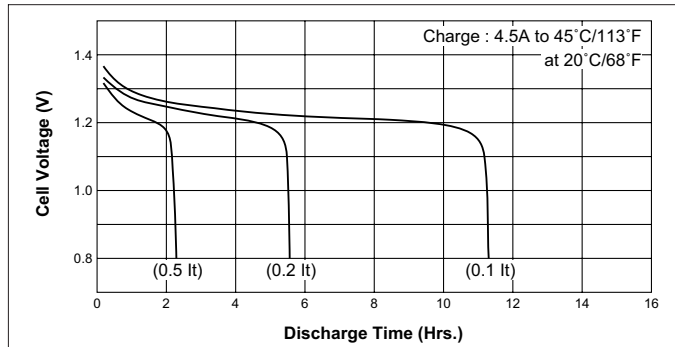
Cell Capacity (at various discharge rate)



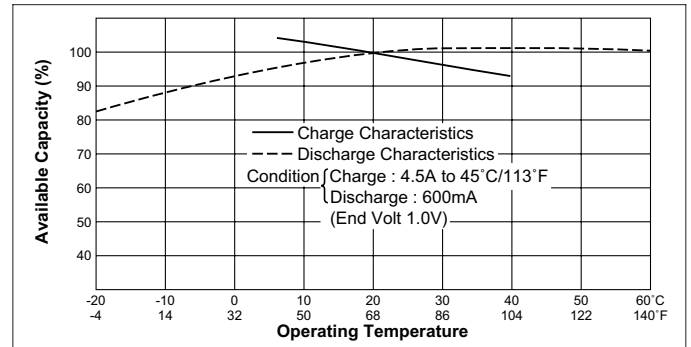
Discharge (at high rate)



Discharge (at low rate)



Temperature (Charge & Discharge)



Mouser Electronics

Authorized Distributor

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