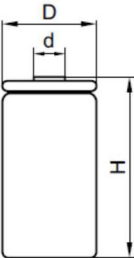


Cell Type N-3000CR

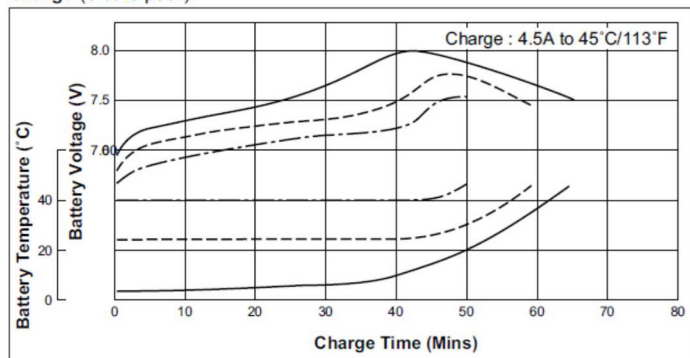
Specifications

			
Dimensions of Bare Cell	H	49.0 ± 0.3	mm
		1.929 ± 0.012	inch
	D	25.2 ± 0.3	mm
		0.992 ± 0.012	inch
	d	10.0	mm
		0.394	inch

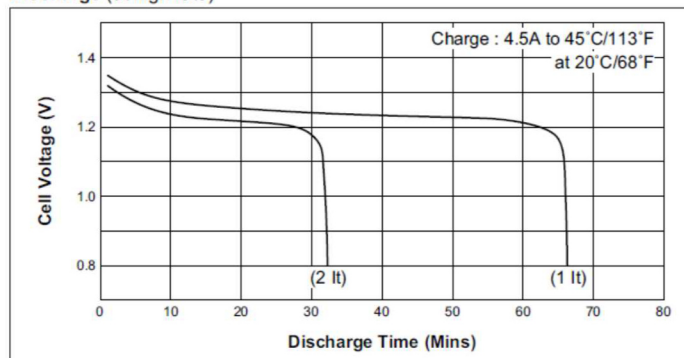
Nominal Capacity		3000mAh		
Nominal Voltage		1.2V		
Charging Current		Standard	300mA	
		Fast	4500mA	
Charging Time		Standard	14 to 16Hrs.	
		Fast	about 1Hr.	
Ambient Temperature	Charge	Standard	0°C to +45°C [+32°F to 113°F]	
		Fast	5°C to +40°C [+41°F to 104°F]	
	Discharge		-20°C to +60°C [-4°F to 140°F]	
	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

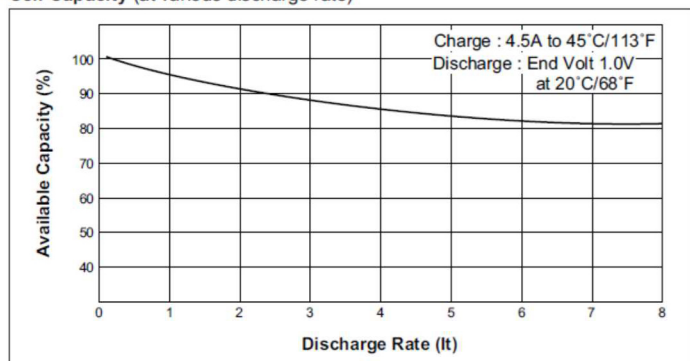
Charge (5 cells pack)



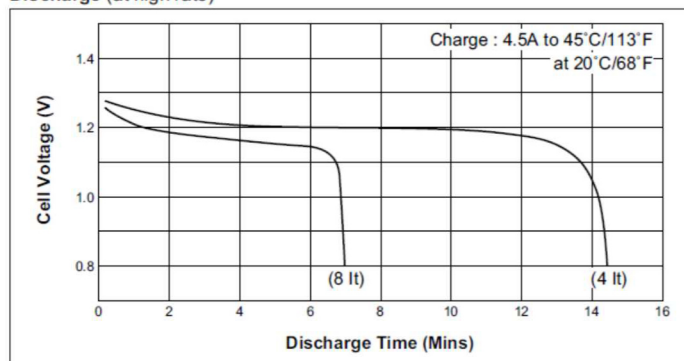
Discharge (at high rate)



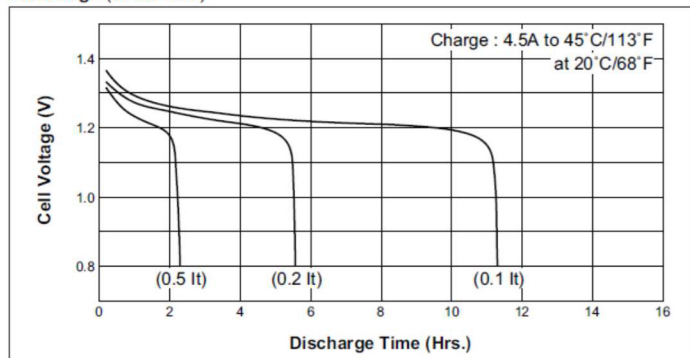
Cell Capacity (at various discharge rate)



Discharge (at high rate)



Discharge (at low rate)



Temperature (Charge & Discharge)

