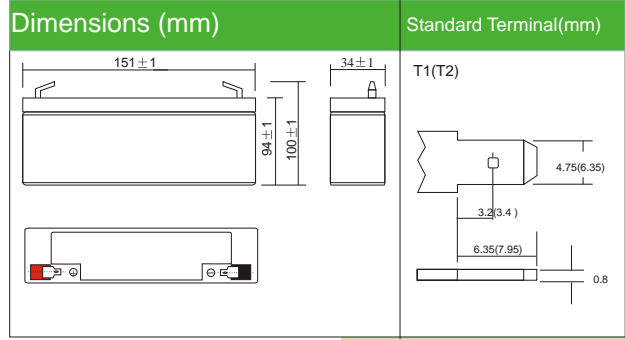
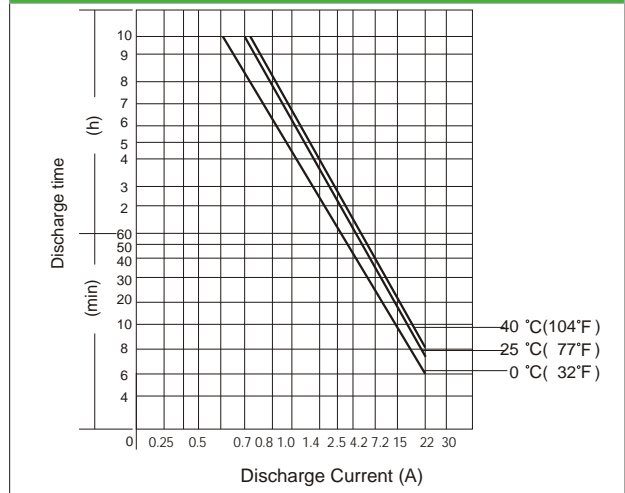




DJW6-7.2(6V7.6AH)



Discharging Current & Discharge Duration Time



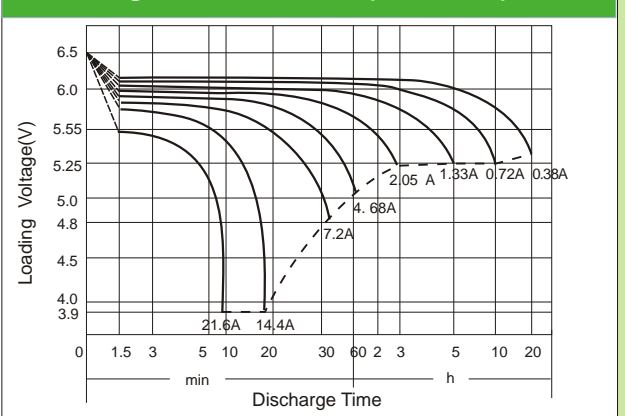
Physical Specification

Nominal Voltage	6V	
Nominal Capacity (20HR)	7.6AH	
Dimension	Length	151 ± 1mm (5.95 inches)
	Width	34 ± 1mm (1.34 inches)
	Container Height	94 ± 1mm (3.70 inches)
	Total Height (with Terminal)	100 ± 1mm (3.94 inches)
Weight	Approx 1.28kg (2.82lbs)	
Standard Terminal	T1/T2(standard)	

Electrical Specification

Rated Capacity	20 hour rate (380mA)	7.6AH	Cycle	Initial Charging Current less than 2.16A. Voltage 7.20V~ 7.50V at 25°C (77°F) Temp. Coefficient -15mV/C
	10 hour rate (720mA)	7.2AH		
	5 hour rate (1.33 A)	6.65AH		
	1 hour rate (4.68 A)	4.68AH		
	15minute rate (14.4 A)	3.6AH		
Capacity affected by Temperature	40°C (104F)	103%	Standby	No limit on Initial Charging Current Voltage 6.75V~6.90V at 25°C (77°F) Temp. Coefficient -10mV/C
	25°C (77F)	100%		
	0°C (32F)	86%		

Discharge Characteristics (25°C, 77°F)



Constant Current (Amp) and Constant Power (Watt) Discharge Table (25°C, 77°F)

Time(minute) Final voltage/Cell	Amp/Watt/Cell											
	5	10	15	20	30	45	60	120	180	300	600	1200
A	1.3	1.3	1.3	1.3	1.6	1.6	1.67	1.7	1.75	1.75	1.75	1.8
W	35.28	21.60	14.40	12.38	9.00	6.48	4.68	2.81	2.05	1.33	0.72	0.38
	59.76	41.11	27.94	24.34	17.78	12.89	9.29	5.62	4.03	2.66	1.44	0.76