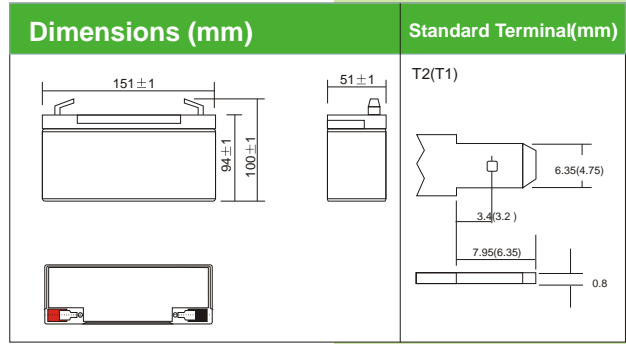
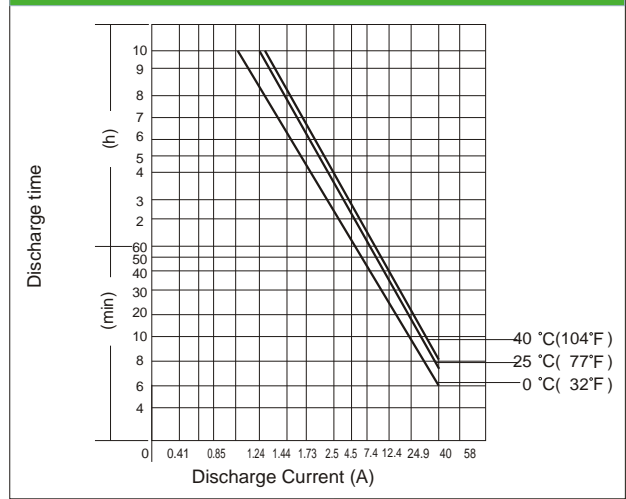




# DJW6-12(6V12AH)



## Discharging Current & Discharge Duration Time



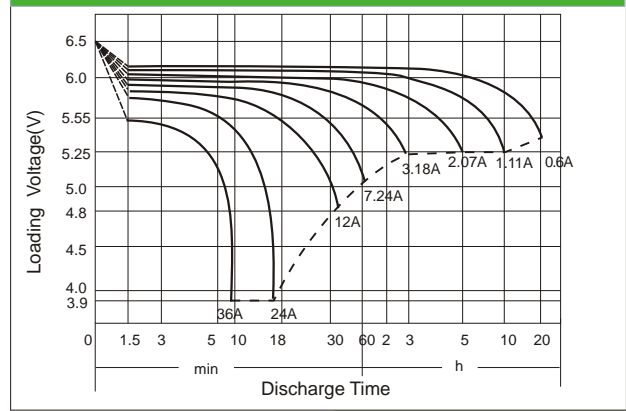
## Physical Specification

Nominal Voltage		6V
Nominal Capacity (20HR)		12AH
Dimension	Length	151 ± 1mm (5.95 inches)
	Width	51 ± 1mm (2.01 inches)
	Container Height	94 ± 1mm (3.70 inches)
	Total Height (with Terminal)	100 ± 1mm (3.94 inches)
Weight		Approx 1.95kg (4.3lbs)
Standard Terminal		T2/ T1(standard)

## Electrical Specification

Rated Capacity	20 hour rate (0.60 A)	12AH	Constant-Voltage Charge	Cycle	Initial Charging Current less than 3.6A. Voltage 7.20V~ 7.50V at 25°C (77°F) Temp. Coefficient -15mV/C
	10 hour rate (1.11 A)	11.1AH			
	5 hour rate (2.07 A)	10.35AH			
	1 hour rate (7.24 A)	7.24AH			
Capacity affected by Temperature	15minute rate (22.3 A)	5.6AH	Standby	No limit on Initial Charging Current Voltage 6.75V~6.90V at 25°C (77°F) Temp. Coefficient -10mV/C	
	40°C (104°F)	103%			
	25°C (77°F)	100%			
	0°C (32°F)	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	5	10	15	20	30	45	60	120	180	300	600	1200
Amp/Watt/Cell	1.3	1.3	1.3	1.3	1.6	1.6	1.67	1.7	1.75	1.75	1.75	1.8
A	54.59	33.42	22.28	19.16	13.93	10.03	7.24	4.34	3.18	2.07	1.11	0.60
W	92.47	63.62	43.23	37.66	27.52	19.94	14.37	8.69	6.24	4.12	2.23	1.20