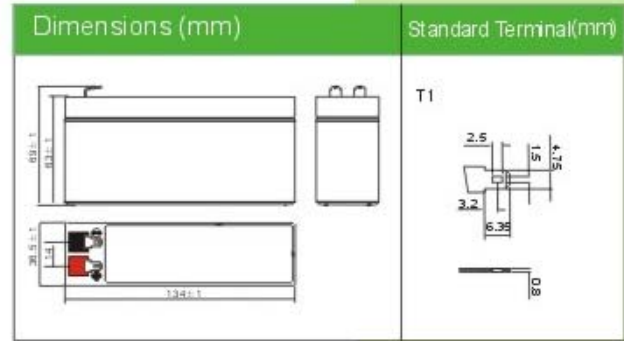
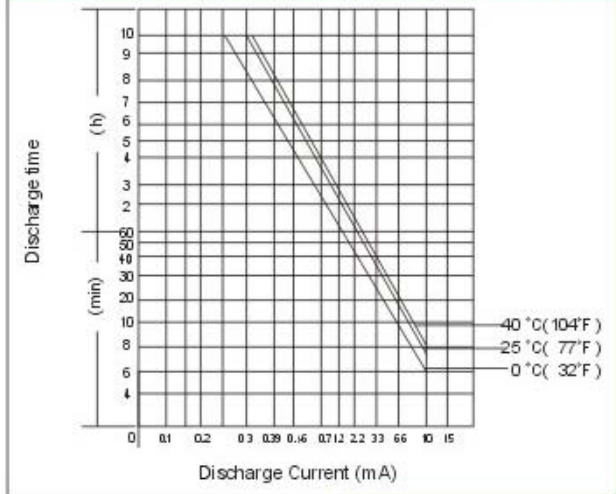


DJW8-3.2(8V3.2AH)

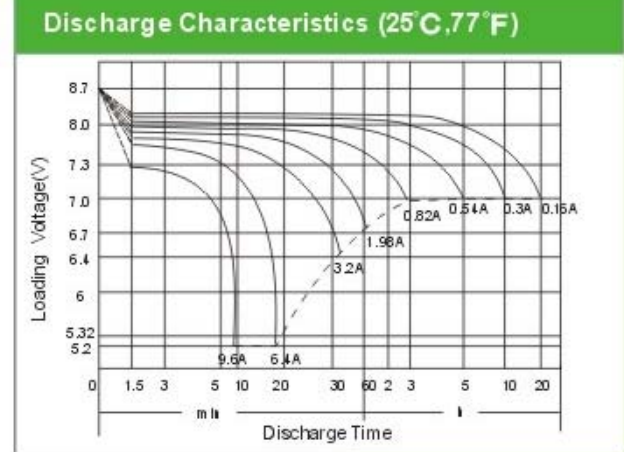


Discharging Current & Discharge Duration Time



Physical Specification		
Nominal Voltage	8V	
Nominal Capacity (20HR)	3.2AH	
Dimension	Length	134±1mm (5.28 inches)
	Width	36.5±1mm (1.44 inches)
	Container Height	63±1mm (2.18 inches)
	Total Height (with Terminal)	69±1mm (2.71 inches)
Weight	Approx 0.9kg (1.98lbs)	
Standard Terminal	T1(standard)	

Electrical Specification					
Rated Capacity	20 hour rate (180 mA)	3.2AH	Constant-Voltage	Cycle	Initial Charging Current less than 0.24A, Voltage 9.6V-10.0V at 25°C (77°F) Temp. Coefficient -20mV/°C
	10 hour rate (300mA)	3.0AH			
	5 hour rate (540A)	2.7AH			
	1 hour rate (1.98A)	1.98AH			
	15 minute rate (8.27A)	1.57AH			
Capacity affected by Temperature	40°C (104°F)	103%	Charge	Standby	No limit on initial Charging Current Voltage 9.0V-9.2V at 25°C(77°F) Temp. Coefficient -12mV/°C
	25°C (77°F)	100%			
	0°C (32°F)	86%			



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/Wat/Cellit	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	12.80	9.12	6.27	5.12	3.68	2.56	1.98	1.12	0.82	0.54	0.30	0.16
W	22.91	17.15	11.94	10.02	7.23	5.09	3.94	2.23	1.62	1.09	0.60	0.32