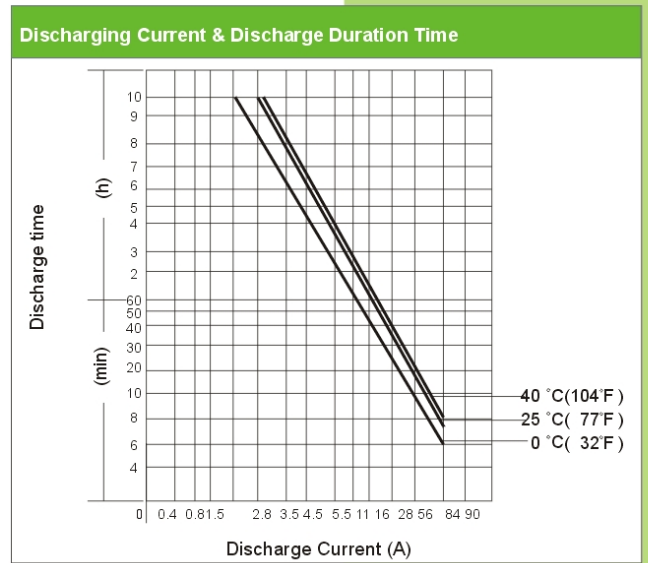
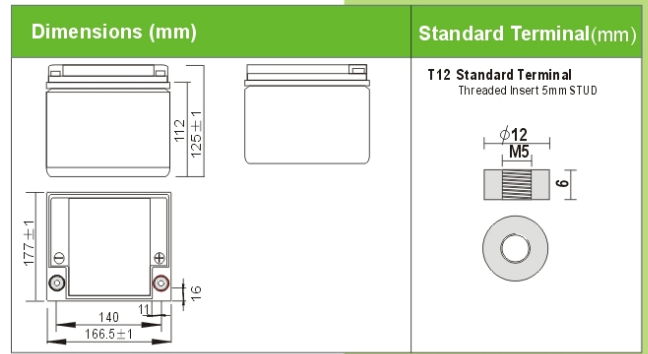
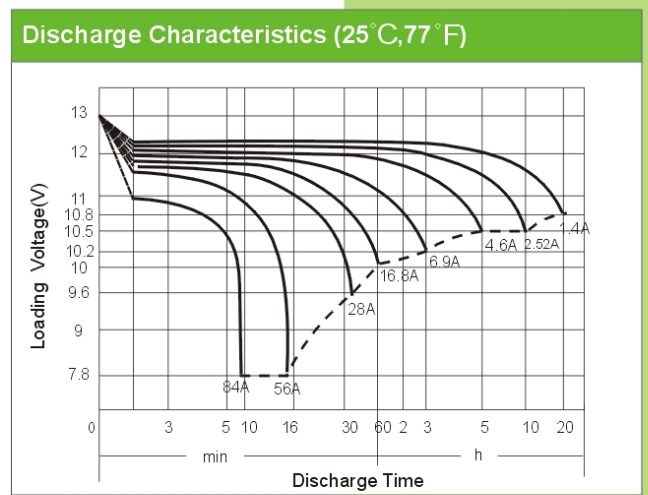




DJW12-28 (12V28AH)



PHYSICAL SPECIFICATION		
Nominal Voltage		12V
Nominal Capacity (20HR)		28AH
Dimension	Length	177±1mm (6.97 inches)
	Width	166.5±1mm (6.56 inches)
	Container Height	125±1mm (4.92 inches)
	Total Height (with Cover)	125±1mm (4.92 inches)
Weight		Approx 8.6kg (19.0lbs)
Standard Terminal		T3/T12(standard)



ELECTRICAL SPECIFICATION					
Rated Capacity	20 hour rate (1.40 A)	28.0AH	Constant-Voltage	Cycle	Initial Charging Current less than 8.4A. Voltage 14.4V~ 15.0V at 25°C (77°F) Temp. Coefficient -30mV/°C
	10 hour rate (2.52 A)	25.2AH			
	5 hour rate (4.57 A)	13.7AH			
	1 hour rate (16.8 A)	16.8AH			
Capacity affected by Temperature	15minute rate (53.0 A)	13.3AH	Charge	Standby	No limit on Initial Charging Current Voltage 13.5V~13.8V at 25°C(77°F) Temp. Coefficient - 20mV/°C
	40°C (104°F)	103%			
	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/Watt/Cell	1.3	1.3	1.3	1.3	1.6	1.6	1.67	1.7	1.75	1.75	1.75	1.80
A	108.20	77.20	53.00	43.30	31.20	21.60	16.80	9.50	6.90	4.60	2.52	1.40
W	193.70	145.00	101.00	84.70	61.10	43.00	33.30	18.80	13.70	9.20	5.00	2.80