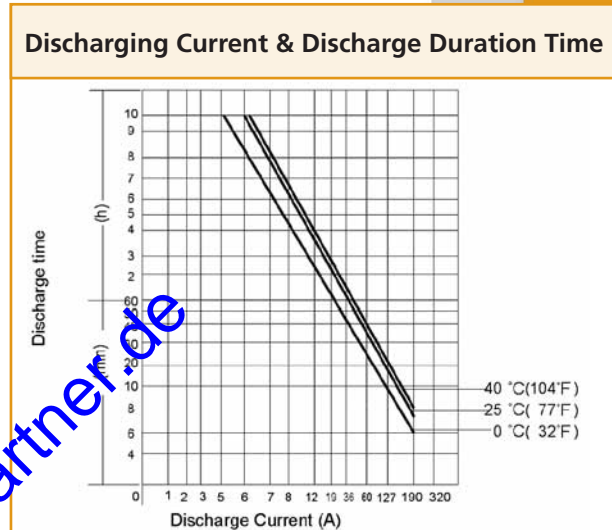
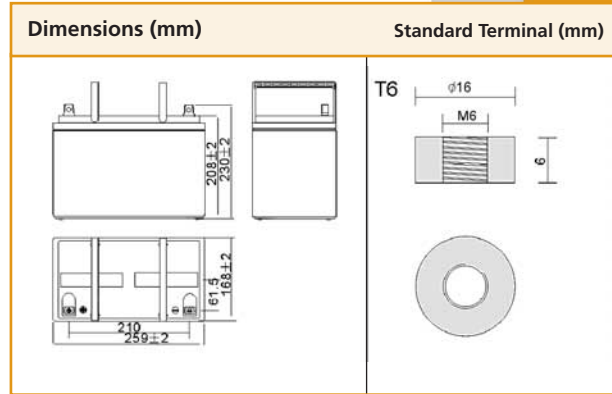


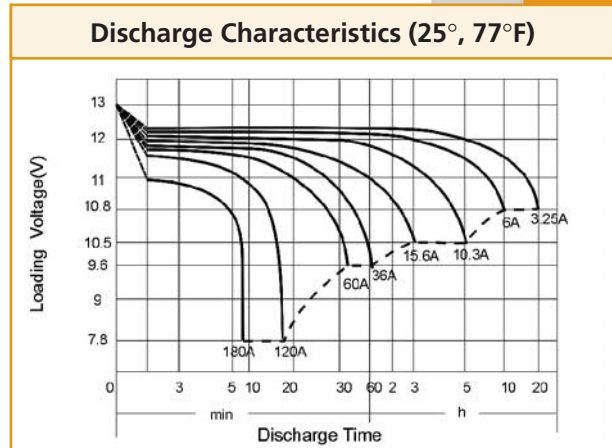


CT 65-12s



Physical Specification		
Nominal Voltage	12V	
Nominal Capacity (10HR)	60AH	
Dimension	Length	260 ± 2mm (10.24 inches)
	Width	168 ± 2mm (6.61 inches)
	Container Height	210 ± 2mm (8.27 inches)
	Total Height (with Cover)	216 ± 2mm (8.51 inches)
Weight	Approx 25kg (55.1 lbs)	
Standard Terminal	T6	

Electrical Specification					
Rated Capacity	20 hour rate (3.25A)	65.0 AH	Constant Voltage	Cycle	Initial Charging Current less than 18A. Voltage 14.4V~ 15.0V at 25°C (77°F). Temp. Coefficient -30mV/°C
	10 hour rate (6.0A)	60.0 AH			
	5 hour rate (10.3A)	51.5AH			
	3 hour rate (15.6A)	46.8 AH			
	1 hour rate (36A)	36AH			
Capacity affected by Temperature	40°C (104°F)	103%	Charge	Standby	No limit on Initial Charging Current Voltage 13.5V~13.8V at 25°C(77°F). Temp. Coefficient - 20mV/°C
	25°C (77°F)	100%			
	0°C (32°F)	86%			



Constant Current (Amp) and Constant Power (Watt) Discharge Table (25°, 77°F)														
Time(minute) Final voltage	10	15	20	30	45	60	120	180	240	300	360	480	600	1200
Amp/Watt/Cell	1.3	1.3	1.3	1.6	1.6	1.67	1.7	1.75	1.75	1.75	1.75	1.8	1.8	1.8
A	150.0	114.0	90.0	69.0	48.0	36.0	21.0	15.6	12.0	10.3	9.1	7.1	6.0	32.5
W	282.0	216.0	176.4	130.2	95.4	71.3	41.8	31.1	23.9	20.6	18.2	14.3	12.0	6.5