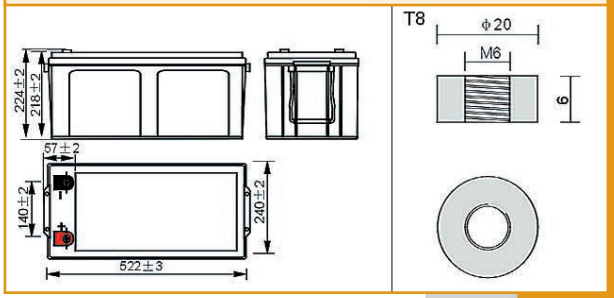
CTL 200-12



Dimensions (mm)

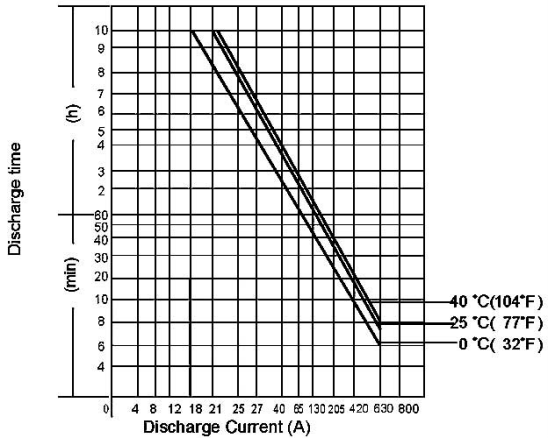
Standard Terminal
Threaded Insert 6mm STUD



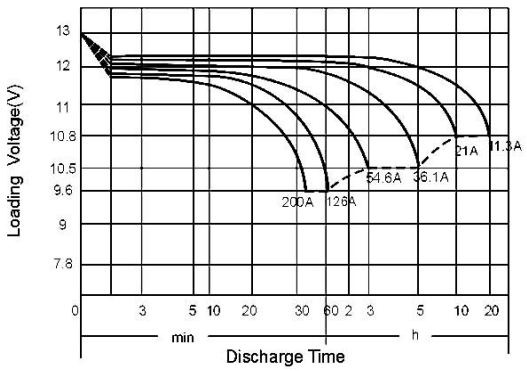
Physical Specification

Nominal Voltage Nominal Capacity (10HR)		12V 210AH
Dimension	Length Width Container Height Total Height (with terminal)	522±3mm (20.55 inches) 240±2mm (9.45 inches) 218±2mm (8.58 inches) 224±2mm (8.81 inches)
Weight		Approx 64kg (141.2lbs)
Standard Terminal		Threaded Insert 6mm STUD

Discharging Current & Discharge Duration Time



Discharge Characteristics (25°, 77°F)



Electrical Specification

Rated Capacity	20 hour rate (11.3 A) 10 hour rate (21A) 5 hour rate (36.1A) 3 hour rate (54.6A) 1 hour rate (126A)	226 AH 210 AH 180.5AH 163.8AH 126AH	Constant-Voltage Charge	Cycle	Initial Charging Current less than 60A.Voltage 14.4V~ 15.0V at 25°C (77°F) Temp. Coefficient -30mV/°C
Capacity affected by Temperature	40°C (104°F) 25°C (77°F) 0°C (32°F)	103% 100% 86%		Standby	No limit on Initial Charging Current Voltage 13.5V~13.8V at 25°C(77°F) Temp. Coefficient - 20mV/°C

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

Time(minute) / Final voltage / Amp/Watt/Cell	20 1.3	30 1.6	45 1.6	60 1.67	120 1.7	180 1.75	240 1.75	300 1.75	360 1.75	480 1.8	600 1.8	1200 1.8
A	315.0	241.5	168.0	126.0	73.5	54.6	42.0	36.1	31.9	25.0	21.0	11.3
W	617.4	455.7	333.9	249.5	146.2	108.8	83.8	72.0	63.8	50.0	42.0	22.6