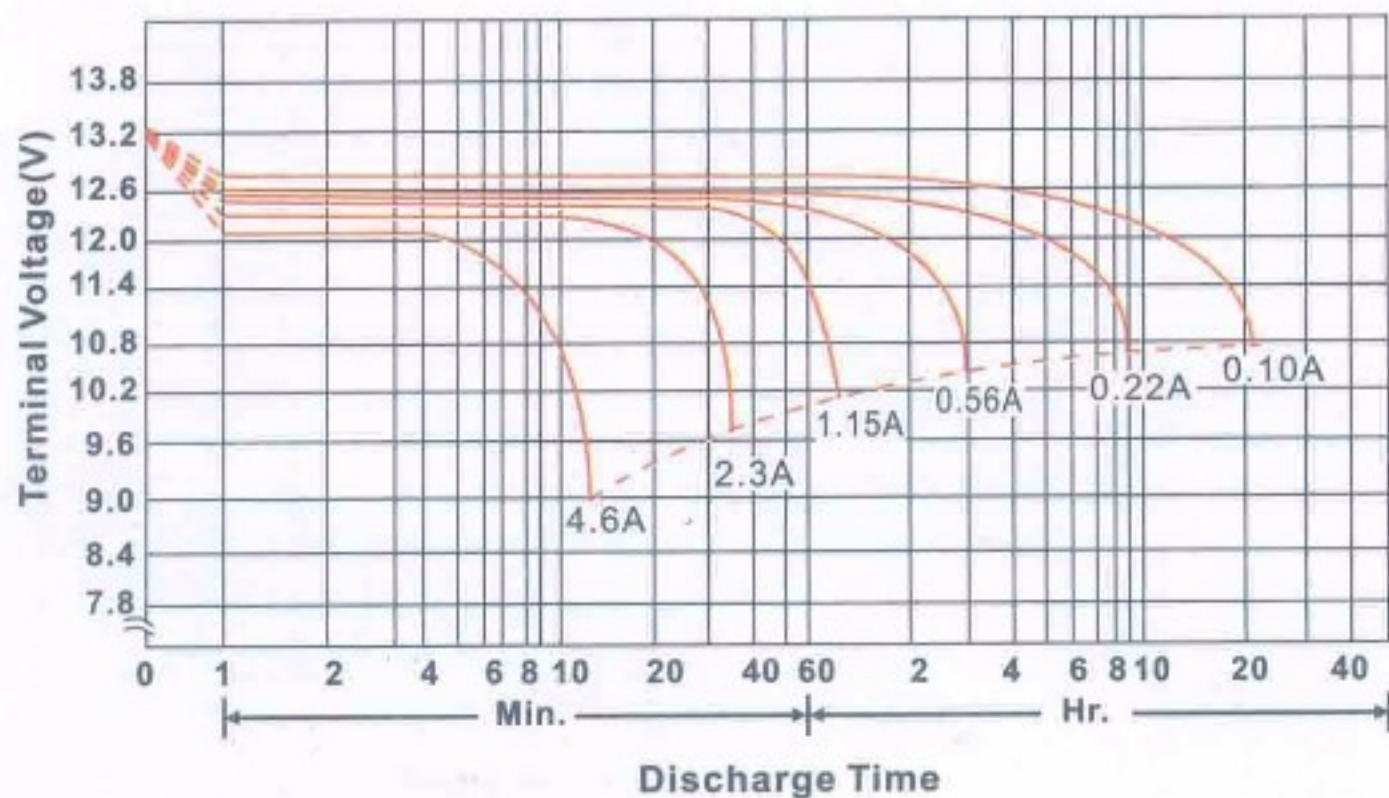


SPECIFICATIONS

Nominal Voltage		12V				
Nominal Capacity		1.9Ah				
Dimensions	Length	7.01 inches(178mm)		Weight	Approx 2.08lbs (940g)	
	Width	1.38 inches(35mm)		Terminals		
	Height	2.40 inches(61mm)			F1(standard)	
	Total Height	2.64 inches(67mm)				
Capacity 77°F(25°C)	20 hour rate(115mA)	2.3 Ah		Constant Voltage Charge	Cycle	
	10 hour rate(210mA)	1.9 Ah				Initial Charging Current less than 0.7A Voltage 14.5-14.9V at 77°F(25°C)Temp.coefficient -30mv/°C
	5 hour rate(360mA)	1.7 Ah				
	1 hour rate(1560mA)	1.5 Ah				
	15 minute rate(4.5A)	1.1 Ah				
Capacity affected by Temperature	104°F(40°C)	102%		Standby	Initial Charging Current less than 0.7A Voltage 13.5-13.8V at 77°F(25°C)Temp.coefficient -20mv/°C	
	77°F(25°C)	100%				
	32°F(0°C)	85%				
	5°F(-15°C)	65%				
Internal Resistance	Full charged battery 77°F(25°C) < 45mΩ					

Discharge Characteristics @ 77°F(25°C)



Discharge time Vs. Discharge current @ 77°F(25°C)

