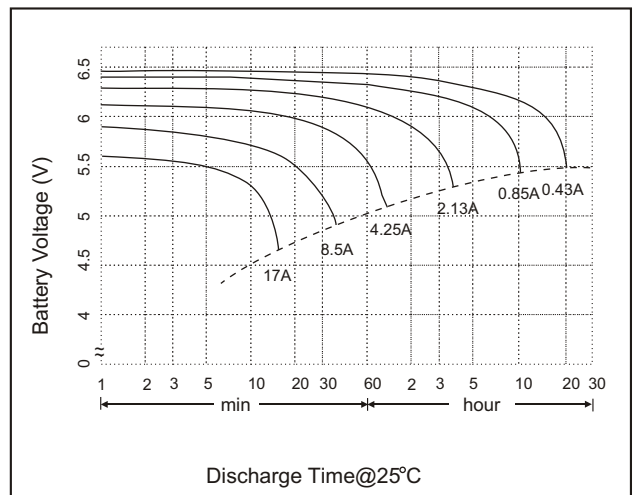


Specification

Nominal Voltage	6V	
Rated Capacity (20 hour rate)	8.5Ah	
Dimensions	Length	98mm(3.86inches)
	Width	55mm(2.17inches)
	Height	118mm(4.65inches)
	Total Height	118mm(4.65inches)
Weight	Approx. 1.90Kg(4.18lbs)	

Discharge Characteristics



Characteristics

Capacity* 77°F(25°C)	20 hour rate (430mA)	8.5Ah
	10 hour rate (800mA)	8Ah
	5 hour rate (1.48A)	7.4Ah
	1 hour rate (5.70A)	5.7Ah
	15 minute rate (12.00A)	3Ah
Internal Resistance(full charged battery 77°F(25°C))		14mV
Capacity affected by Temperature (20 hour rate)	104°F(40°C)	102%
	77°F(25°C)	100%
	32°F(0°C)	85%
	5°F(-15°C)	65%
Self-Discharge 77 F(25 C)	Capacity after 3 month storage	90%
	Capacity after 6 month storage	80%
	Capacity after 12 month storage	60%
Charging (Constant Voltage)	Cycle use	Initial Current 800mA (Recommended) Voltage 7.25~7.45V/6V77°F(25°C)
	Float use	Voltage 6.8~6.9V/6V77°F(25°C)
Terminal	F1	
6.5mm=0.256inch 4.7mm=0.187inch 3.25mm=0.128inch 0.81mm=0.032inch		Faston Tab

