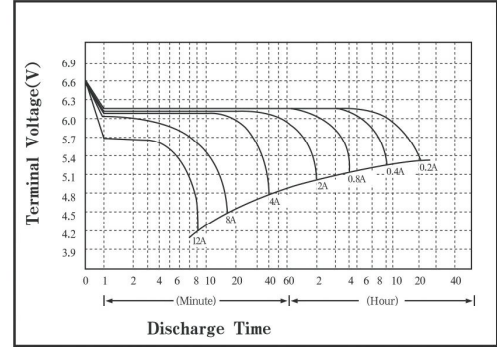


Specifications

Nominal Voltage	6V	
Rated Capacity(20 hour rate)	4AH	
Dimensions ± 1mm	Length	70mm(2.75")
	Width	47mm(1.85")
	Height	101mm(3.97")
	Total Height (with terminals)	105mm(4.13")
Weight	Approx.0.71 kg	
Standard Terminal	F 1	
Optional Terminal	F 2	

Discharge Characteristics(20°C, 68°F)



Electrical Specifications

Capacity 77°F(25°C)	20 hour rate (200mA)	4AH
	10 hour rate (372mA)	3.72AH
	5 hour rate (680mA)	3.4AH
	1 hour rate (2.4A)	2.4AH
Internal Resistance	Fully charged battery 77°F(25°C)	23m Ω
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	92%
	Capacity after 6 month storage	83%
	Capacity after 12 month storage	65%
Charge Constant Voltage	1.20 A	
	7.20-7.50V 77°F(25°C)	
	6.75-6.90V 77°F(25°C)	
	Cycle: Initial Charging Current less than 1.20A Voltage 7.20-7.50V 77°F(25°C) Standby: Voltage 6.75-6.90V 77°F(25°C)	

Discharge Characteristics(0°C/32°F, 40°C/104°F)

