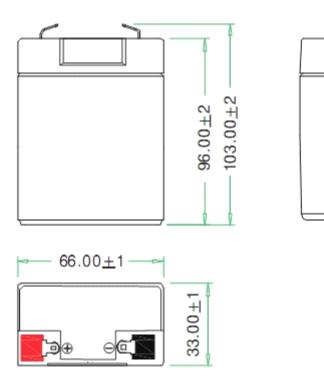


4V4AH



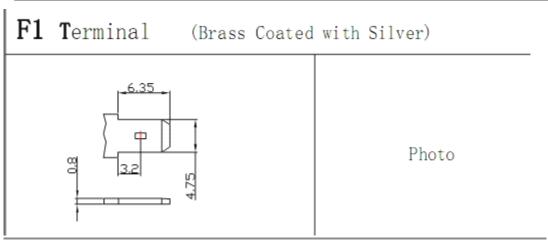


Outer dimensions(mm)

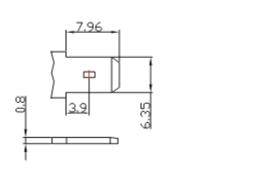


Specification

Nominal Voltage		4v		Rated capacity (20 hour rate)	4ah
Dimensions	Length Width Height Total height (With terminals)	66mm 33mm 96mm 103mm	2.60inches 1.30inches 3.78inches 4.06inches	Weight approx:	430g
				Standard Terminal	F1
				Optional Terminal	F2

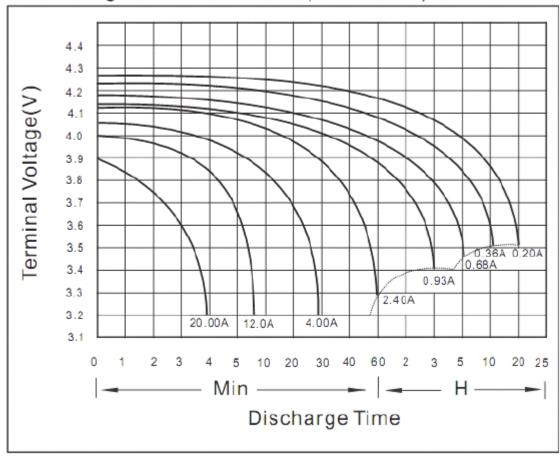






Photo

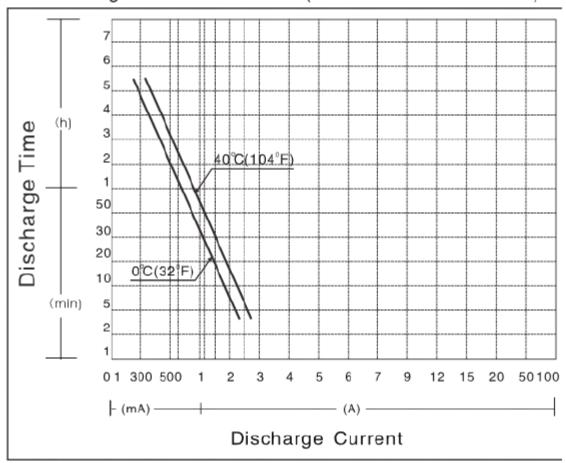
·Discharge Characteristics (25°C/77°F)



Electrical Specifications

Capacity 77°F(25°C)	20 hour rate (200mA)	4.0AH	Internal		· 17mΩ	
	10 hour rate(360mA)	3.6AH	Resistance			
	5 hour rate (680mA)	3.4AH	Full charged battery			
	1 hour rate (2400mA)	2.4AH	77°F (25℃)			
Capacity Affected by Temperature	1 0 4°F (40℃)	102%		Capacity after 1 month storage 90%		
	77°F (25℃)	100%	Self- discharge	Capacity after 3 month storage 75%		
	32°F (0°C)	80%	77°F(25℃)	Capacity after 6 month storage 65%		
(20 hour rate)	5°F (−15°C)	50%		Capacity after 12 month storage 55%		
Charge Constant Voltage	Cycle use:Initial Charging Current less than 1.20A;Voltage 4.80~5.00V 77°F(25°C) Standby use:Voltage 4.50~4.60V 77°F(25°C)					

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



Maintenance and Attention Matters:

- 1. Battery is not allowed close to Tepid source or basked under the sun for a long time.
 - 2. No charge in the obturate container
- **3.** No short circuit. Battery should be stored full of electronic when not in need, and the battery should be charged every three months in order to avoid the irreversible sulphation. When battery case bursts or

electrolyte leaks, battery should be changed lest the acid corrosion.

- 4. No battery in environment with the acid gas.
- 5. When battery is used as the backup battery, be careful and check it at regular time to avoid the damage battery. Especially the battery beyond one year should be checked in time, and change the less capacity and scrapped battery. (some batteries maybe have voltage but no current; some batteries maybe have current but no voltage; some maybe have both but less capacity: all these conditions cannot meet the work, reach the power—on time. Do not for the small battery, cause the huge losses)
- **6.** Forbidden battery in the fire, otherwise it will cause an explosion.
- 7. When battery cracks or electrolyte leaks, please use cotton cloth clear it. When skin contacts to the liquid, please wash with fresh water immediately. See doctor if serious.
- **8.** No wash on the surface of the battery with the organic solution.

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http://www.cnbattery.cn

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