www.klddzdy.com

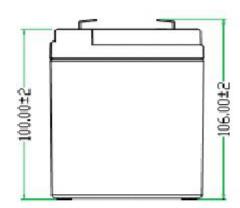


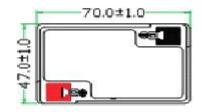
6V2.5AH

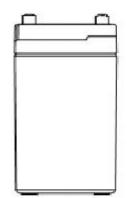




Outer dimensions(mm)

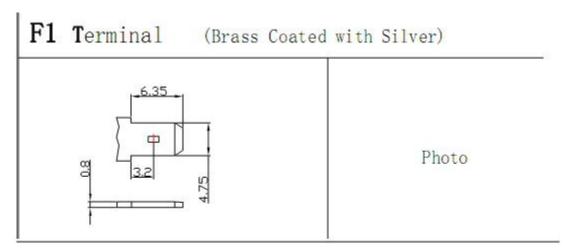




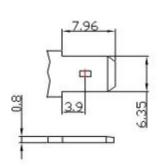


Specifications

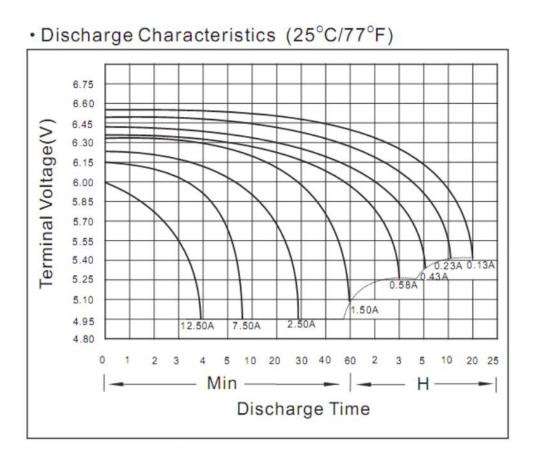
Nominal Voltage		6v		Rated capacity (20 hour rate)	2.5Ah
Dimensions	Length Width Height Total height (With terminals)	70mm 47mm 100mm 106mm	2.75inches 1.85inches 3.94inches 4.17inches	Weight approx:	580g
				Standard Terminal	F1
				Optional Terminal	F2



F2 Terminal (Brass Coated with Silver)



Photo



Electrical Specifications

Capacity 77⁰F(25℃)	20 hour rate(125mA)	2.5AH	Internal Resistance		- 48mΩ
	10 hour rate(230mA)	2.3AH			
	5 hour rate (425mA)	2.1AH	Full charged battery 77°F (25°C)		
	1 hour rate(1500mA)	1.5AH			
Capacity Affected by Temperature (20 hour rate)	104°F (40°C)	102%	 is yes 	Capacity after 1 month storage 90%	
	77°F (25°C)	100%	Self- discharge 77°F(25°C)	Capacity after 3 month storage 75%	
	32°F (0°C)	80%		Capacity after 6 month storage 65%	
	5°F (−15℃)	50%	1	Capacity after 12 month storage 55%	
Charge Constant Voltage	Cycle use:Initial Ch 7.20~7.50V 77°F(2 Standby use:Voltag	5°C)			5A;Voltage

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.

康利达 国际控股集 团有限公司 KANGLIDA INTERNATIONAL HOLDING GROUP CO., LTD 郑州康 利达电子电 源有限公司 Zhengzhou Kanglida electronic power Co., LTD http://www.cnbattery.cn Fax:86-371-68786444