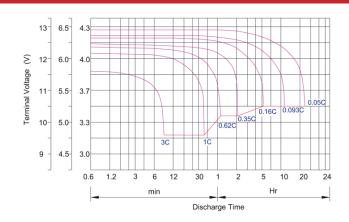
REV. 01/2011

ZGL120000

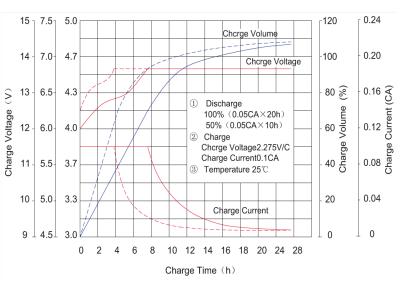
Constant Current Discharge Rating Amperes @ 25°C (77°F) F.V/Time 5M 10M 15M 30M 1HR 2HR 3HR 4HR 5HR 8HR 10HR 20HR 10.5 2.60 1.84 1.45 0.89 0.54 0.28 0.20 0.16 0.13 0.09 0.07 0.04

Specifications						
Nominal Voltage		12V				
Rated Capacity (20 hour rate)		0.8Ah				
Dimension	Total Height (with terminals)	61 mm (2.403 inches)				
	Height	61mm (2.403 inches)				
	Length	96mm (3.782 inches)				
	Width	25mm (0.985 inches)				
	Weight	Approx. 0.37kg (0.814lbs)				

Discharge characteristics 25°C (77°F)



Charge characteristic Curve for standby use

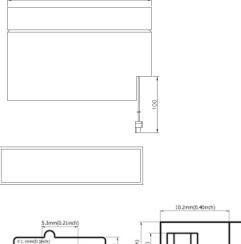


This information is generally descriptive only and is not intended to make or imply any representation, guarantee or warranty with respect to any cells and batteries. Cell and battery designs/specification are subject to modification without notice. Contact U.B.S. UNION BATTERY

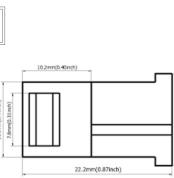


Characteristics						
Capacity 25°C (77°F)	20 hour rate 5 hour rate			0.8AH 0.68AH		
Internal Resistance	ernal Resistance Full charged Battery 25°C (77°F)			250mΩ		
Capacity affected by Temperature (20 hour rate)	40°C (104°F) 25°C (77°F) 0°C (32°F) -10°C (14°F)			107% 100% 76% 66%		
Self-Discharge	Batteries can be stored for more than 6 months at 25°C. Self- discharge ratio less than 3% per month at 25°C. Please charge batteries before using.					
Standard Terminal	C01					
Max. Discharge Current 25°C (77°F)	8A (5s)					
Final Discharge Voltage V/cell 1.75V		1.70V	1.60V			
Discharge Current (A)	(A) ≤0.2C	0.2< (A) < 1.0C	(A) ≥1.0C			
Charging (Constant Voltage)	Cycle Initial Charging Current 0.24A Or Small 14.6V~14.8V/ 25°C (77°F) Float 13.6V~13.8V/ 25°C (77°F)					
Container Material	A.B.S. (UL94-HB), Flammability resistance of UL94-V1 can be avaible upon request.					
96						

MUC



4mm(0.158inch) 1.3mm(0.05inch)



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