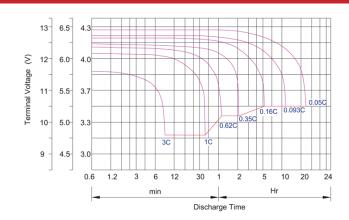
REV. 01/2011

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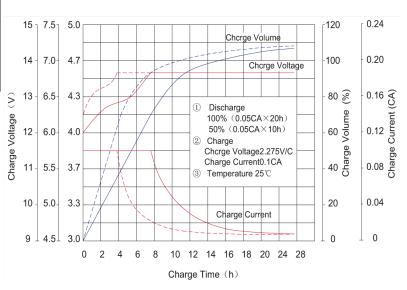
Constant Current Discharge Rating Amperes @ 25°C (77°F)												
F.V/Time	5M	10M	15M	30M	1HR	2HR	3HR	4HR	5HR	8HR	10HR	20HR
10.5	7.48	5.29	15M 4.19	2.58	1.55	0.81	0.58	0.47	0.39	0.26	0.22	0.11

Specifications							
No	ominal Voltage	12V					
Rated Ca	apacity (20 hour rate)	2.3Ah					
	Total Height (with terminals)	67 mm (2.639 inches)					
Dimension	Height	61mm (2.403 inches)					
	Length	178mm (7.013inches)					
	Width	35mm (1.379inches)					
	Weight	Approx. 0.97kg (2.134lbs)					

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 SERVICE for the latest information.



Characteristics								
Capacity 25°C (77°F)	20 hour rate 5 hour rate	2.3AH 1.96AH						
Internal Resistance	Full charged B	50mΩ						
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	than 6 month ratio less than	be stored for more hs at 25°C. Self- discharge n 3% per month at 25°C. e batteries before using.						
Standard Terminal	F1							
Max. Discharge Current 25°C (77°F)	23A (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 0.69A 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-V can be avaible upon request.								

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