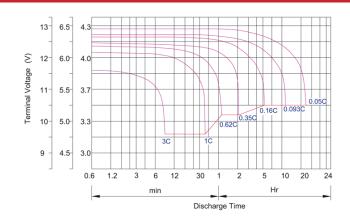
REV. 01/2011

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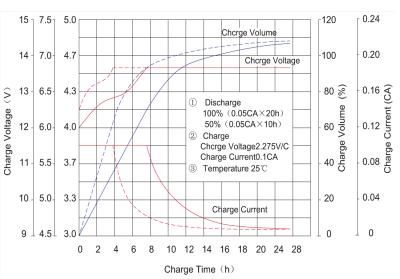
Constant Current Discharge Rating Amperes @ 25°C (77°F)												
F.V/Time	5M	10M	15M	30M	1HR	2HR	3HR	4HR	5HR	8HR	10HR	20HR
10.5	10.41	7.36	15M 5.82	3.58	2.16	1.13	0.81	0.66	0.54	0.36	0.31	0.16

Specifications						
No	ominal Voltage	12V				
Rated Ca	apacity (20 hour rate)	3.2Ah				
	Total Height (with terminals)	67mm (2.639 inches)				
Dimension	Height	60mm (2.364 inches)				
	Length	135mm (5.319 inches)				
	Width	67mm (2.6398 inches)				
	Weight	Approx. 1.3kg (3.08lbs)				

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.

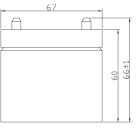


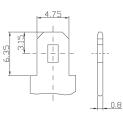
Characteristics						
Capacity 25°C (77°F)	20 hour rate 5 hour rate	3.2AH 2.45AH				
Internal Resistance	Full charged B	45mΩ				
Capacity affected by Temperature (20 hour rate)	40°C (104°F) 25°C (77°F) 0°C (32°F) -10°C (14°F)	107% 100% 76% 66%				
Self-Discharge	Batteries can be stored for more than 6 months at 25°C. Self- discharge ratio less than 3% per month at 25°C. Please charge batteries before using.					
Standard Terminal	F1					
Max. Discharge Current 25°C (77°F)	32A (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)	nstant 14.6V~14.8V/ 25°C (77°F)					
Container Material A.B.S. (UL94-HB), Flammability resistance of UL94-V1 can be avaible upon request.						



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