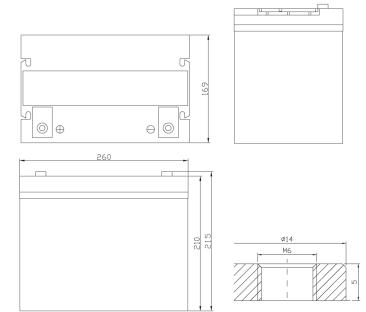




Characteristics					
Capacity 25°C (77°F)	20 hour rate (13A to 10.5Volts) 5 hour rate (42.8A to 10.2Volts)			70AH 65.1AH	
Internal Resistance	Full charged E	6mΩ			
Capacity affected by Temperature (20 hour rate)	40°C (104°F) 25°C (77°F) 0°C (32°F) -10°C (14°F)			107% 100% 76% 66%	
Self-Discharge	Batteries 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	M6				
Max. Discharge Current 25°C (77°F)	700A (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 21A 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.				



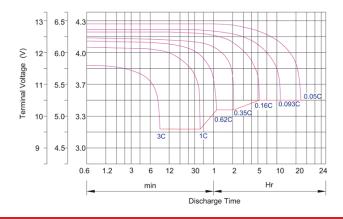
ZGL120066

Constant Current Discharge Rating Amperes @ 25°C (77°F)

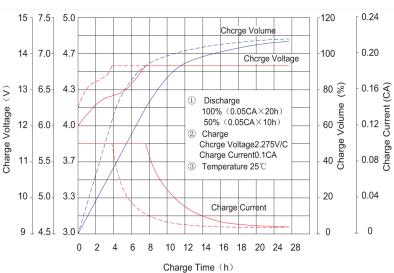
F.V/Time			15M				_		_			
10.5	186.2	137.2	114.2	76.51	44.45	24.8	17.99	14.8	12.0	8.48	7.140	3.676

Specifications				
Nominal Voltage		12V		
Rated Capacity (20 hour rate)		70Ah		
Dimension	Total Height (with terminals)	215mm (8.471 inches)		
	Height	210mm (7.092 inches)		
	Length	260mm (13.79 inches)		
	Width	169mm (6.57 inches)		
Weight		Approx. 21.5 kg (47.3lbs)		

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.

DIVISION OF Service

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