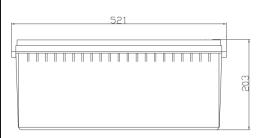
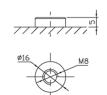


#### Characteristics 20 hour rate (13A to 10.5Volts) 230AH Capacity 25°C (77°F) 5 hour rate (42.8A to 10.2Volts) 195.5AH Internal Resistance Full charged Battery 25°C (77°F) $4m\Omega$ Capacity affected 40°C (104°F) 107% by Temperature 25°C (77°F) 100% 0°C (32°F) (20 hour rate) 76% -10°C (14°F) 66% Self-Discharge 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 befor using. Standard Terminal Max. Discharge 2300A (5s) Current 25°C (77°F) 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 Initial Charging Current 69A Or Small (Constant 14.6V~14.8V/ 25°C (77°F) 13.6V~13.8V/ 25°C (77°F) Voltage) A.B.S. (UL94-HB), Flammability resistance of UL94-V1 **Container Material** can be avaible upon request.









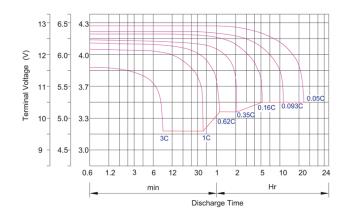
# **ZGL120095**

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

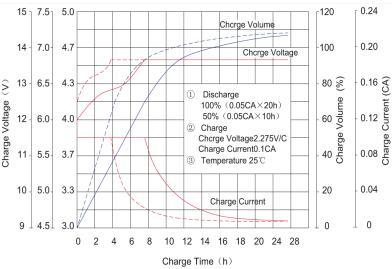
			15M									
10.5	593.7	437.5	375.4	243.8	146.0	81.6	59.11	48.76	39.7	27.8	23.46	12.07

Specifications								
No	ominal Voltage	12V						
Rated Ca	apacity (20 hour rate)	230Ah						
Dimension	Total Height (with terminals)	203mm (7.9 inches)						
	Height	203mm (7.9 inches)						
	Length	521mm (20.51 inches)						
	Width	269mm (10.59 inches)						
	Weight	Approx. 67.0 kg (147.4lbs)						

## 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.

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