REV. 01/2013

ZLS120110

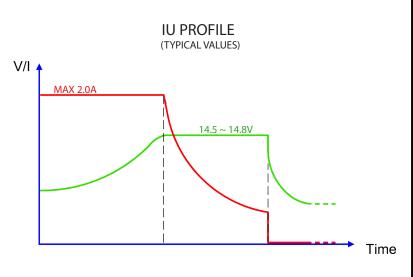
Characteristics			
Capacity 25°C (77°F)	20 hour rate 5 hour rate 2 hour rate	16.5AH 13.6AH 12AH	
Internal Resistance	Full charged Battery 25°C (77°F)	12mΩ	
Capacity affected by Temperature	40°C (104°F) 25°C (77°F) 0°C (32°F) -15°C (14°F)	102% 100% 85% 70%	
Remain Capacity (2hr)	3 Months 6 Months 9 Months	90% 80% 60%	
Standard Terminal	F2		
Open-circuit Voltage (V)	13.1 ~ 13.45		
Max. Discharge Current 25°C (77°F)	100A (5s)		
Charging (Constant Voltage)	Cycle Initial Charging Current 2.0A Or Small 14.5V~14.8V/ 25°C (77°F) Float 13.5V~13.8V/ 25°C (77°F)		
Container Material	A.B.S.		

enit



Specifications			
Nominal Voltage		12V	
Rated Capacity (2 hour rate)		12Ah	
Dimension	Total Height (with terminals)	101mm (3.97 inches)	
	Height	97mm (3.82 inches)	
	Length	151mm (5.94 inches)	
	Width	99mm (3.90 inches)	
Weight		Approx. 4.3kg (9.46lbs)	
Quantity per pallet		200 pcs	

Charge characteristic Curve



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.



www.unionbatteryservice.com www.zenithdcbattery.com