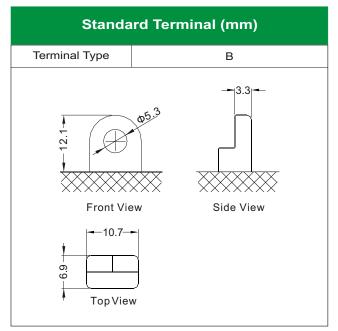
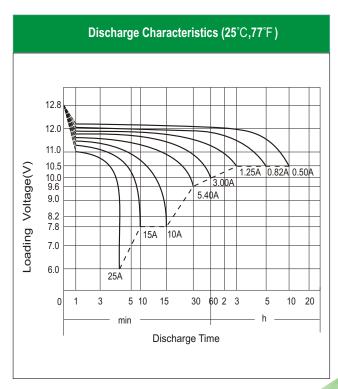


12N5-3B [12V5Ah]







Dimensions (mm) 2+0.081 120.0±2

Physical Specification					
Nominal Voltage		12V			
Nominal Capacity (10HR)		5AH			
Dimension	Length	120 ± 2 mm (4.72 inches)			
	Width	61 ± 2 mm (2.40 inches)			
	Container Height	130 ± 2 mm (5.12 inches)			
	Total Height (with Terminal)	130 \pm 2mm (5.12 inches)			
Weight	Battery(with acid): Approx 1.99kg (4.38lbs)				
	Electrolyte: Approx 0.46kg (1.01lbs)				

- * High performance and dry charged high quality and flooded battery
- * Low maintenance
- * Powerful 40 cold cranking amps
- * Shipped without battery electrolyte pre-charged and ready to install
- * Replaces none battery

Electrical Specification				
Rated Capacity	10 hour rate (0.50A)		5.00AH	
	5 hour rate (0.82 A)		4.10AH	
	2 hour rate (1.75 A)		3.50AH	
	1 hour rate (3.00 A)		3.00AH	
	0.5 hour rate (5.40 A)		2.70AH	
Capacity affected by Temperature	40 ℃ (104 F)		106%	
	25 °C (77 °F)		100%	
	0°C (32°F)		86%	
	-15℃ (5℉)		65%	
Self Discharge	Approximately 12% per month (25°C (77°F))			
Charging Methods	Full Charge	Constant-Voltage Charge: Initial charging current: less than 1.5A		
		Voltage: 14.40 V ~ 15.00 V at 25 °C (77 °F)		
		Charging time: 16 ~24h		
		Constant-Current Charge:		
		Charging current: 0.5A, when charging voltage up to 15.60V, continue to charge 2h.		
	Floating Charge	No limit on Initial charging current		
	. Isating Charge	Voltage: 13.50 V ~ 13.80 V at 25 °C (77 °F)		