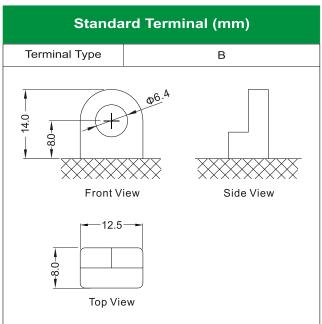
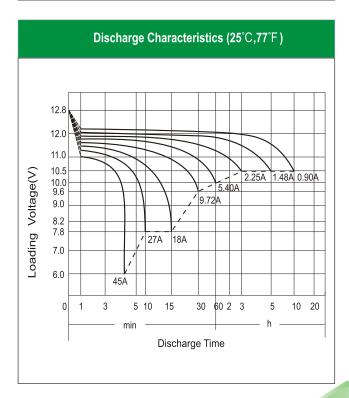


12N9-3B [12V9Ah]







Physical Specification				
Nominal Voltage		12V		
Nominal Capacity (10HR)		9AH		
Dimension	Length	135 \pm 2mm (5.31 inches)		
	Width	75 ± 2 mm (2.95 inches)		
	Container Height	139 \pm 2mm (5.47 inches)		
	Total Height (with Terminal)	139 \pm 2mm (5.47 inches)		
Weight	Battery(with acid): Approx 2.99kg (6.59lbs)			
	Electrolyte: Approx 0.72kg (1.59lbs)			

- * High performance and dry charged high quality and flooded battery
- * Low maintenance
- * Powerful 85 cold cranking amps
- * Shipped without battery electrolyte pre-charged and ready to install
- * Replaces none battery

Electrical Specification					
Rated Capacity	10 hour rate (0.90A)		9.00AH		
	5 hour rate (1.48 A)		7.38AH		
	2 hour rate (3.15 A)		6.30AH		
	1 hour rate (5.40 A)		5.40AH		
	0.5 hour rate (9.72 A)		4.86AH		
Capacity affected by Temperature	40 °C (104 °F)		106%		
	25 °C (77 °F)		100%		
	0 °C (32 °F)		86%		
	-15 °C (5 °F)		65%		
Self Discharge	Approximately 12% per month (25°C (77°F))				
Charging Methods	Full Charge	Constant-Voltage Charge:			
		Initial charging current: less than 2.7A			
		Voltage: 14.40 V ~ 15.00 V at 25 °C (77 °F)			
		Charging time: 16 ~24h			
		Constant-Current Charge:			
		Charging current: 0.9A, when charging			
		voltage up to 15.60V, continue to charge 2h.			
	Floating Charge	No limit on Initial charging current			
		Voltage: 13.50 V ~ 13.80 V at 25 °C (77 °F)			