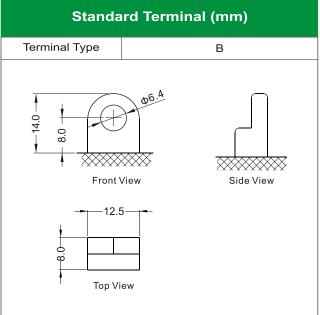
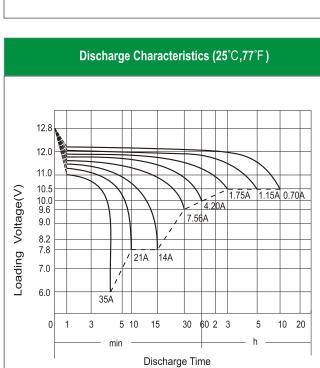


12N7A-4A [12V7Ah]







Dimensions (mm) 130.0±2

Physical Specification					
Nominal Voltage		12V			
Nominal Capacity (10HR)		7AH			
Dimension	Length	150±2mm (5.91 inches)			
	Width	60 ± 2 mm (2.36 inches)			
	Container Height	130 ± 2 mm (5.12 inches)			
	Total Height (with Terminal)	130 \pm 2mm (5.12 inches)			
Weight	Battery(with acid): Approx 2.63kg (5.79lbs)				
	Electrolyte: Approx 0.63kg (1.39lbs)				

- * High performance and dry charged high quality and flooded battery
- * Low maintenance
- * Powerful 70 cold cranking amps
- * Shipped without battery electrolyte pre-charged and ready to install
- * Replaces none battery

Electrical Specification				
Rated Capacity	10 hour rate (0.70A)		7.00AH	
	5 hour rate (1.15 A)		5.74AH	
	2 hour rate (2.45A)		4.90AH	
	1 hour rate (4.20 A)		4.20AH	
	0.5 hour rate (7.56 A)		3.78AH	
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 2.1A Voltage: 14.40 V ~ 15.00 V at 25 °C (77 °F) Charging time: 16 ~24h Constant-Current Charge: Charging current: 0.7A, 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)		