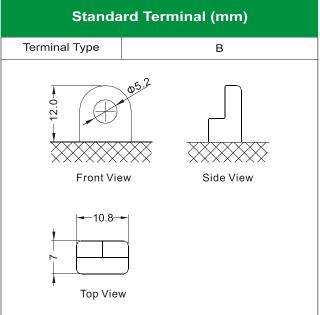
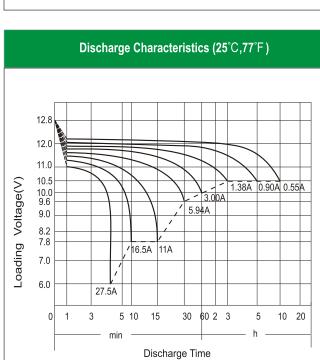


12N5.5-4A-1[12V5.5Ah]







Physical Specification					
Nominal Voltage		12V			
Nominal Capacity (10HR)		5.5AH			
Dimension	Length	135 \pm 2mm (5.31 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 2.15kg (4.73lbs)				
	Electrolyte: Approx 0.55kg (1.21lbs)				

- * High performance and dry charged high quality and flooded battery
- * Low maintenance
- * Powerful 44 cold cranking amps
- * Shipped without battery electrolyte pre-charged and ready to install
- * Replaces none battery

Electrical Specification				
Rated Capacity	10 hour rate (0.55A)		5.50AH	
	5 hour rate (0.90 A)		4.51AH	
	2 hour rate (1.93 A)		3.85AH	
	1 hour rate (3.30 A)		3.30AH	
	0.5 hour rate (5.94 A)		2.97AH	
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 1.65A		
		Voltage: 14.40 V ~ 15.00 V at 25 °C (77 °F)		
		Charging time: 16 ~24h		
		Constant-Current Charge:		
		Charging current: 0.55A, 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)		