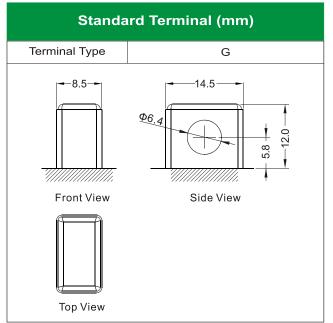
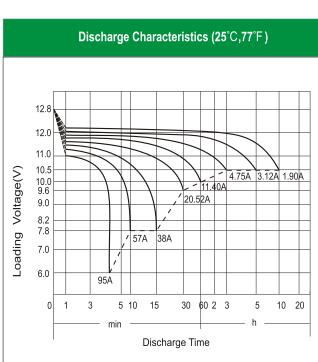


12C16A-3B [12V19Ah]







Physical Specification					
Nominal Voltage		12V			
Nominal Capacity (10HR)		19AH			
Dimension	Length	186 \pm 2mm (7.32 inches)			
	Width	82 ± 2 mm (3.23 inches)			
	Container Height	171 ± 2 mm (6.73 inches)			
	Total Height (with Terminal)	171 \pm 2mm (6.73 inches)			
Weight	Battery(with acid): Approx 5.90kg (13.00lbs)				
	Electrolyte: Approx 1.33kg (2.93lbs)				

- * High performance and dry charged high quality and flooded battery
- * Low maintenance
- * Powerful 210 cold cranking amps
- * Shipped without battery electrolyte pre-charged and ready to install
- * Replaces none battery

Electrical Specification					
Rated Capacity	10 hour rate (1.90A)		19.00AH		
	5 hour rate (3.12 A)		15.58AH		
	2 hour rate (6.65 A)		13.30AH		
	1 hour rate (11.40 A)		11.40AH		
	0.5 hour rate (20.52 A)		10.26AH		
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		Constant-Voltage Charge:			
	Full Charge	Initial charging current: less than 5.7A			
		Voltage: 14.40 V ~ 15.00 V at 25 °C (77 °F)			
		Charging time: 16 ~24h			
		Constant-Current Charge:			
		Charging current: 1.9A, 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)			