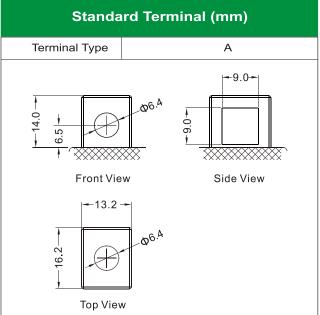
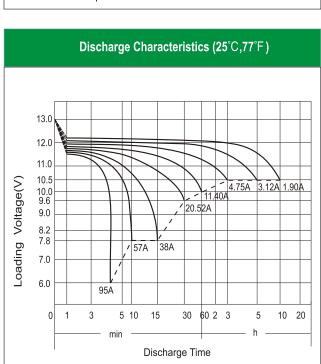


EB16B-BS [12V19Ah]







Dimensions (mm) The state of t

Physical Specification					
Nominal Voltage		12V			
Nominal Capacity (10HR)		19AH			
Dimension	Length	175±2mm (6.89 inches)			
	Width	100 \pm 2mm (3.94 inches)			
	Container Height	$155\pm2\text{mm}$ (6.10 inches)			
	Total Height (with Terminal)	155 \pm 2mm (6.10 inches)			
Weight	Battery(with acid): Approx 6.37kg (14.03lbs)				
	Electrolyte: Approx 1.27kg (2.80lbs)				

- * Sealed and non-spillable AGM battery
- * Maintenance-free
- * Powerful 260 cold cranking amps
- * Shipped pre-charged and ready to install
- * Replaces / upgrade for EB16B-4

Electrical Specification				
Rated Capacity	10 hour rate (1.90 A)		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 3% per month (25°C (77°F))		
Charging Methods	Full Charge	Constant-Voltage Charge:		
		Initial charging current: less than 5.7A		
		Voltage: 14.40 V ~ 15.00 V at 25 °C (77 °F)		
		Charging time: 15 ~18h		
		Constant-Current Charge:		
		Charging current: 0.1C ₁₀ =1.90A, when charging		
		voltage up to 14.40V, continue to charge 4h		
	Floating Charge	No limit on Initial charging current		
		Voltage: 13.50 V ~ 13.80 V at 25 °C (77 °F)		