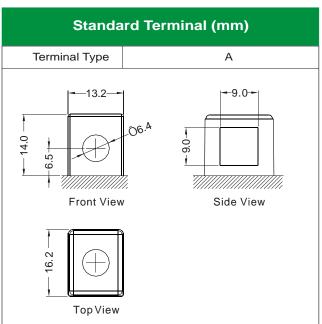
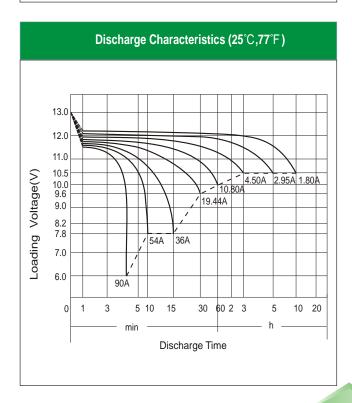


EBX18L-BS [12V18Ah]







Dimensions (mm) 2-10.791 DO NOT OPEN 205.0±2

Physical Specification					
Nominal Voltage		12V			
Nominal Capacity (10HR)		18AH			
Dimension	Length	205 ± 2 mm (8.07 inches)			
	Width	87 ± 2 mm (3.43 inches)			
	Container Height	162±2mm (6.38 inches)			
	Total Height (with Terminal)	162 \pm 2mm (6.38 inches)			
Weight	Battery(with acid): Approx 6.61kg(14.56lbs)				
	Electrolyte: Approx 1.48kg(3.26lbs)				

- * Sealed and non-spillable AGM battery
- * Maintenance-free
- * Powerful 250 cold cranking amps
- * Shipped pre-charged and ready to install
- * Replaces / upgrade for EB18-3

Electrical Specification				
Rated Capacity	10 hour rate (1.80 A)		18.00AH	
	5 hour rate (2.95 A)		14.76AH	
	2 hour rate (6.30 A)		12.60AH	
	1 hour rate (10.80 A)		10.80AH	
	0.5 hour rate (19.44 A)		9.72AH	
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		Constant-Voltage Charge:		
	Full Charge	Initial charging current: less than 5.4A		
		Voltage: 14.40 V ~ 15.00 V at 25 °C (77 °F)		
		Charging time: 15 ~18h		
		Constant-Current Charge:		
		Charging current: 0.1C ₁₀ =1.80A, 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)		