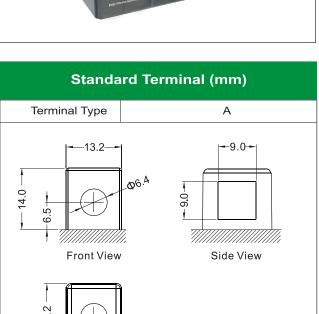
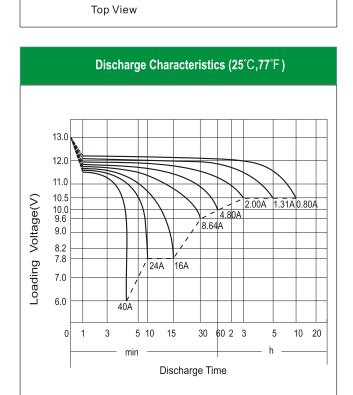


EBX9-BS [12V8Ah]







Dimensions (mm) The state of t

Physical Specification					
Nominal Voltage		12V			
Nominal Capacity (10HR)		8AH			
Dimension	Length	150 \pm 2mm (5.91 inches)			
	Width	87 ± 2 mm (3.43 inches)			
	Container Height	105 \pm 2mm (4.13 inches)			
	Total Height (with Terminal)	105 \pm 2mm (4.13 inches)			
Weight	Battery(with acid): Approx 3.07kg (6.76lbs)				
	Electrolyte: Approx 0.54kg (1.19lbs)				

- * Sealed and non-spillable AGM battery
- * Maintenance-free
- * Powerful 120 cold cranking amps
- * Shipped pre-charged and ready to install
- * Replaces / upgrade for EB9-4

Electrical Specification				
Rated Capacity	10 hour rate (0.80 A)		8.00AH	
	5 hour rate (1.31 A)		6.56AH	
	2 hour rate (2.80 A)		5.60AH	
	1 hour rate (4.80 A)		4.80AH	
	0.5 hour rate (8.64 A)		4.32AH	
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 2.4A		
		Voltage: 14.40 V ~ 15.00 V at 25 °C (77 °F)		
		Charging time: 15 ~18h		
		Constant-Current Charge:		
		Charging current: 0.1C ₁₀ =0.80A, 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)		