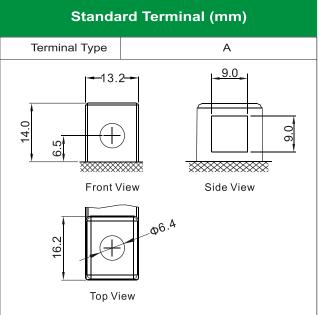
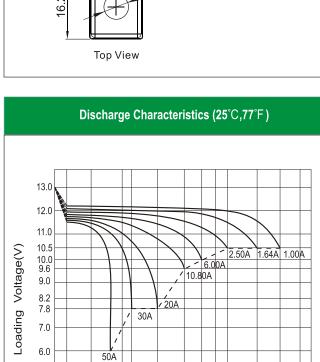


EB12A-BS [12V10Ah]







5 10 15

0 1

30 60 2 3

Discharge Time

10 20

Dimensions (mm) Dimensions (mm) DO NOT OPEN 150.0±2

Physical Specification					
Nominal Voltage		12V			
Nominal Capacity (10HR)		10AH			
Dimension	Length	150 \pm 2mm (5.91 inches)			
	Width	88 ± 2 mm (3.46 inches)			
	Container Height	105 \pm 2mm (4.13 inches)			
	Total Height (with Terminal)	105 \pm 2mm (4.13 inches)			
Weight	Battery(with acid): Approx 3.32kg (7.31lbs)				
	Electrolyte: Approx 0.65kg (1.43lbs)				

- * Sealed and non-spillable AGM battery
- * Maintenance-free
- * Powerful 175 cold cranking amps
- * Shipped pre-charged and ready to install
- * Replaces / upgrade for EB12A-4

Electrical Specification					
Rated Capacity	10 hour rate (1.00 A)		10.00AH		
	5 hour rate (1.64 A)		8.20AH		
	2 hour rate (3.50 A)		7.00AH		
	1 hour rate (6.00 A)		6.00AH		
	0.5 hour rate (10.80 A)		5.40AH		
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 3.0A			
		Voltage: 14.40 V ~ 15.00 V at 25 °C (77 °F)			
		Charging time: 15 ~18h			
		Constant-Current Charge:			
		Charging current: 0.1C ₁₀ =1.00A, 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)			