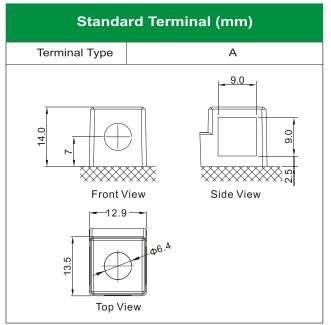
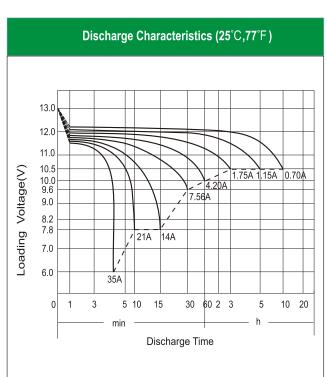


EB7DL-BS [12V7Ah]







Dimensions (mm) The state of t

Physical Specification					
Nominal Voltage		12V			
Nominal Capacity (10HR)		7AH			
Dimension	Length	146±2mm (5.75 inches)			
	Width	60 ± 2 mm (2.36 inches)			
	Container Height	$130\pm2\text{mm}$ (5.12 inches)			
	Total Height (with Terminal)	130 ± 2 mm (5.12 inches)			
Weight	Battery(with acid): Approx 2.51kg (5.53lbs)				
	Electrolyte: Approx 0.47kg (1.04lbs)				

- * Sealed and non-spillable AGM battery
- * Maintenance-free
- * Powerful 115 cold cranking amps
- * Shipped pre-charged and ready to install
- * Replaces EB7D-4 battery

Electrical Specification				
Rated Capacity	10 hour rate (0.70 A)		7.0AH	
	5 hour rate (1.15 A)		5.74AH	
	2 hour rate (2.45 A)		4.90AH	
	1 hour rate (4.20 A)		4.20AH	
	0.5 hour rate (7.56 A)		3.78AH	
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 2.1A		
		Voltage: 14.40 V ~ 15.00 V at 25 °C (77 °F)		
		Charging time: 15 ~18h		
		Constant-Current Charge:		
		Charging current: 0.1C ₁₀ =0.70A, 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)	