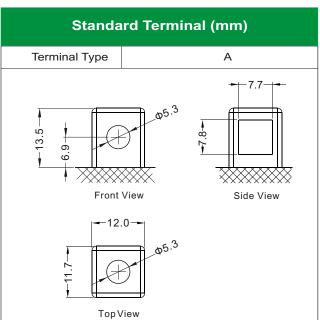
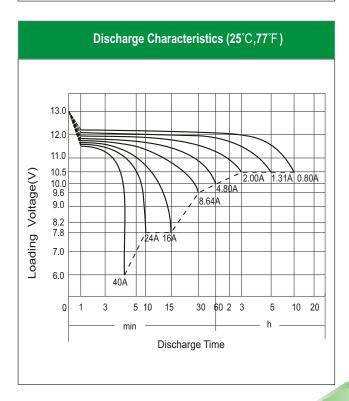


LT9B-BS [12V8Ah]







Physical Specification					
Nominal Voltage		12V			
Nominal Capacity (10HR)		8AH			
Dimension	Length	150±2mm (5.91 inches)			
	Width	69 ± 2 mm (2.72 inches)			
	Container Height	105 ± 2 mm (4.13 inches)			
	Total Height (with Terminal)	105 ± 2 mm (4.13 inches)			
Weight	Battery(with acid): Approx 2.77kg (6.10lbs)				
	Electrolyte: Approx 0.51kg (1.12lbs)				

- * Sealed and non-spillable AGM battery
- * Maintenance-free
- * Powerful 115 cold cranking amps
- * Shipped pre-charged and ready to install
- * Replaces / upgrade for LT9B-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	Full Charge	Constant-Voltage 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)			