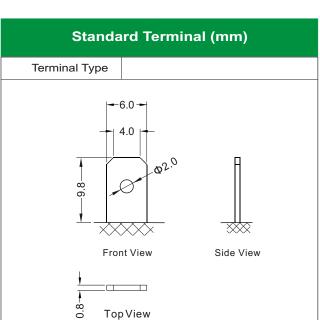
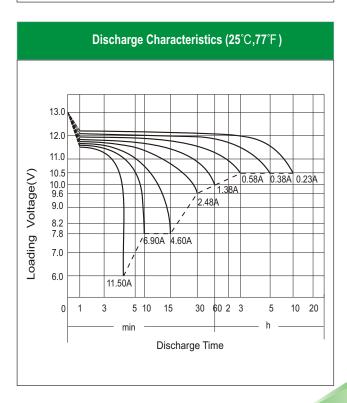


LT4B-BS [12V2.3Ah]







Dimensions (mm) 2+0.688 Do Not Open Do Not Open Do Not Open 113.0±2

Physical Specification					
Nominal Voltage		12V			
Nominal Capacity (10HR)		2.3AH			
Dimension	Length	113 ± 2mm (4.45 inches)			
	Width	38 ± 2 mm (1.50 inches)			
	Container Height	85 ± 2 mm (3.35 inches)			
	Total Height (with Terminal)	85 ± 2 mm (3.35 inches)			
Weight	Battery(with acid): Approx 0.93kg (2.05lbs)				
	Electrolyte: Approx 0.15kg (0.33lbs)				

- * Sealed and non-spillable AGM battery
- * Maintenance-free
- * Powerful 40 cold cranking amps
- * Shipped pre-charged and ready to install
- * Replaces / upgrade for LT4B-5

Electrical Specification				
Rated Capacity	10 hour rate (0.23 A)		2.30AH	
	5 hour rate (0.38 A)		1.89AH	
	2 hour rate (0.81 A)		1.61AH	
	1 hour rate (1.38 A)		1.38AH	
	0.5 hour rate (2.48 A)		1.24AH	
Capacity affected by Temperature	40°C (104°F)		106%	
	25 ℃	(77 F)	100%	
	0°C (32°F)		86%	
	-15℃ (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 0.69A		
		Voltage: 14.40 V ~ 15.00 V at 25 °C (77 °F)		
		Charging time: 15 ~18h		
		Constant-Current Charge:		
		Charging current: 0.1C ₁₀ =0.23A, 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)		