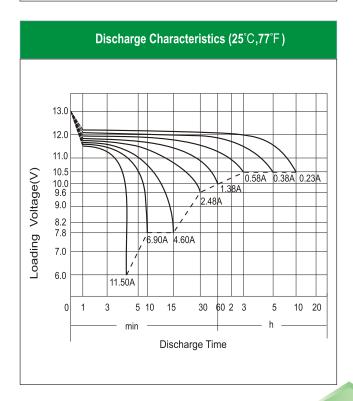


LT4B-5 [12V2.3Ah]



Standard Terminal (mm)			
Terminal Type	J		
From	6.0 — 4.0 — 4.0 — Ant View Side View		



Physical Specification				
Nominal Voltage		12V		
Nominal Capacity (10HR)		2.3AH		
Dimension	Length	113 \pm 2mm (4.45 inches)		
	Width	38 ± 2 mm (1.50 inches)		
	Container Height	86 ± 2 mm (3.39 inches)		
	Total Height (with Terminal)	86 ± 2 mm (3.39 inches)		
Weight	Battery(with acid): Approx 0.91kg (2.00lbs)			
	Electrolyte: Approx 0.14kg (0.31lbs)			

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

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 °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 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			
	g Gridige	Voltage: 13.50 V ~ 13.80 V at 25 °C (77 °F)			