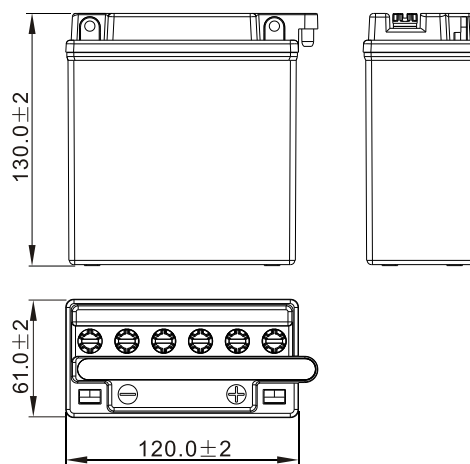




## LB5L-B [12V5Ah]



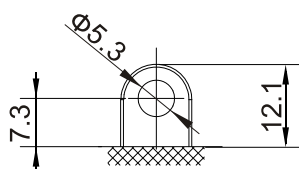
### Dimensions (mm)



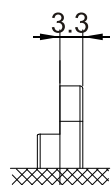
### Standard Terminal (mm)

Terminal Type

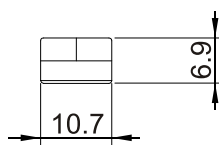
B



Front View



Side View

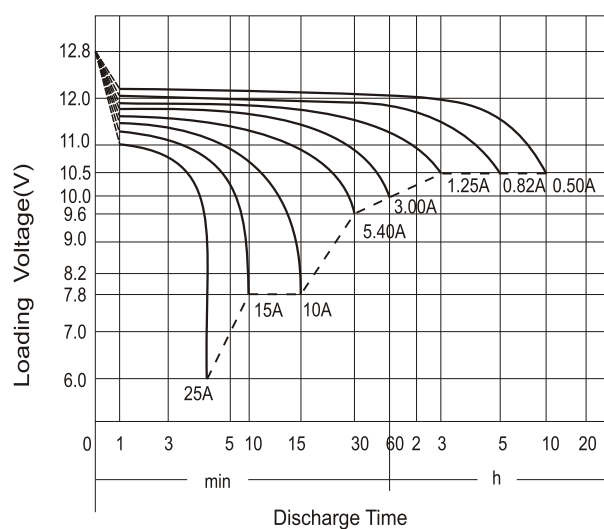


Top View

### Physical Specification

Nominal Voltage		12V
Nominal Capacity (10HR)		5Ah
Dimension	Length	120 ± 2mm (4.72 inches)
	Width	61 ± 2mm (2.40 inches)
	Container Height	130 ± 2mm (5.12 inches)
	Total Height (with Terminal)	130 ± 2mm (5.12 inches)
Weight	Battery(with acid): Approx2.12 kg (4.67lbs)	
	Electrolyte: Approx 0.53 kg (1.17lbs)	
<div>* High performance and dry charged high quality and flooded battery</div> <div>* Powerful 55 cold cranking amps</div> <div>* Low maintenance</div> <div>* Shipped without battery electrolyte pre-charged and ready to install</div> <div>* Replaces 12N5-3B conventional battery</div>		

### Discharge Characteristics (25°C,77°F)



### Electrical Specification

Rated Capacity	10 hour rate (0.50A)	5.00Ah
	5 hour rate (0.82 A)	4.10Ah
	2 hour rate (1.75 A)	3.50Ah
	1 hour rate (3.00 A)	3.00Ah
	0.5 hour rate (5.40 A)	2.70Ah
Capacity affected by Temperature	40 °C (104 °F)	106%
	25 °C (77 °F)	100%
	0 °C (32 °F)	86%
	-15 °C (5 °F)	65%
Charging Methods	Full Charge	Constant-Voltage Charge: Initial charging current: less than 1.5A Voltage: 14.40 V ~ 15.00 V at 25 °C (77 °F) Charging time: 16 ~24h Constant-Current Charge: Charging current: 0.5A, when charging voltage up to 15.60V, continue to charge 2h.
	Floating Charge	No limit on Initial charging current Voltage: 13.50 V ~ 13.80 V at 25 °C (77 °F)