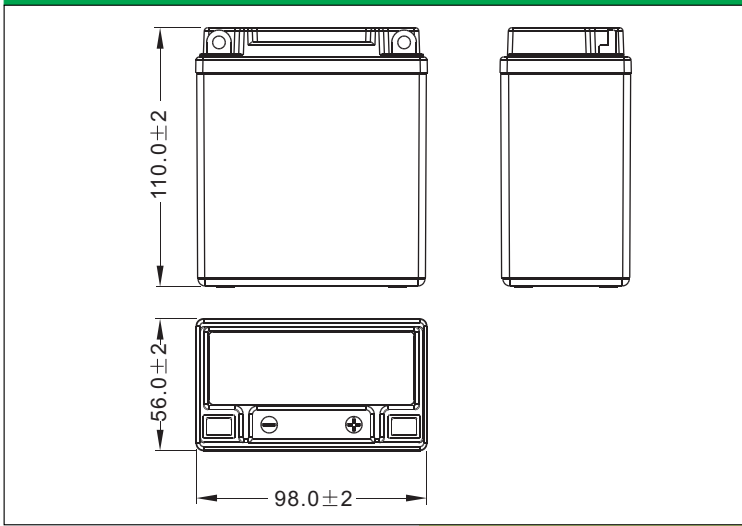




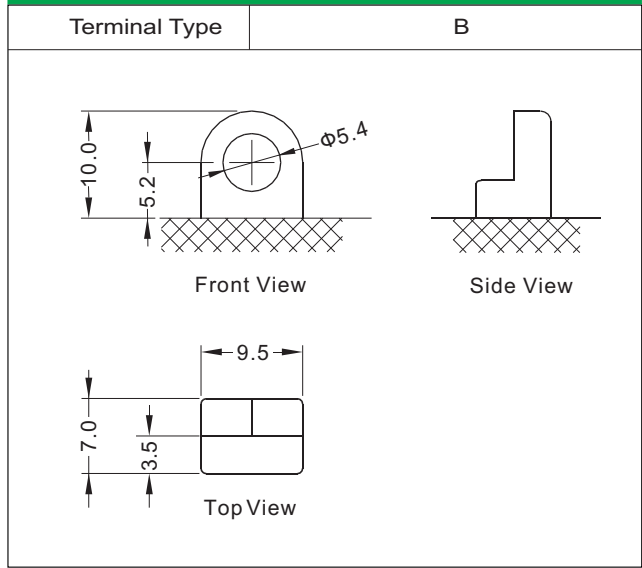
LT3-3 [12V3Ah]



Dimensions (mm)



Standard Terminal (mm)

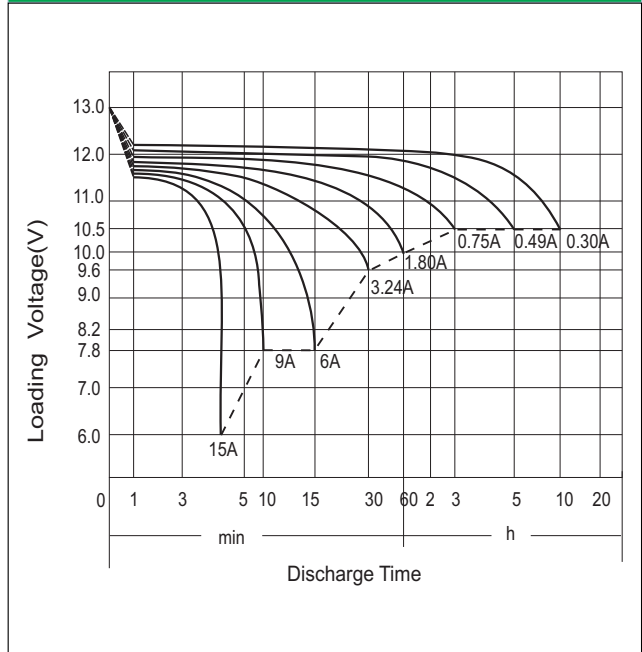


Physical Specification

Nominal Voltage	12V	
Nominal Capacity (10HR)	3AH	
Dimension	Length	98 ± 2mm (3.86 inches)
	Width	56 ± 2mm (2.20 inches)
	Container Height	110 ± 2mm (4.33 inches)
	Total Height (with Terminal)	110 ± 2mm (4.33 inches)
Weight	Battery(with acid): Approx 1.25kg (2.75lbs)	
	Electrolyte: Approx 0.26kg (0.57lbs)	

- * Sealed and non-spillable AGM battery
- * Maintenance-free
- * Powerful 35 cold cranking amps
- * Shipped pre-charged and ready to install
- * Replaces LT3L-BS battery

Discharge Characteristics (25°C, 77°F)



Electrical Specification

Rated Capacity	10 hour rate (0.30 A)	3.00AH
	5 hour rate (0.49 A)	2.46AH
	2 hour rate (1.05 A)	2.10AH
	1 hour rate (1.80 A)	1.80AH
	0.5 hour rate (3.24 A)	1.62AH
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 0.9A Voltage: 14.40 V ~ 15.00 V at 25 °C (77 °F) Charging time: 15 ~18h Constant-Current Charge: Charging current: 0.1C ₁₀ =0.3A, 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)