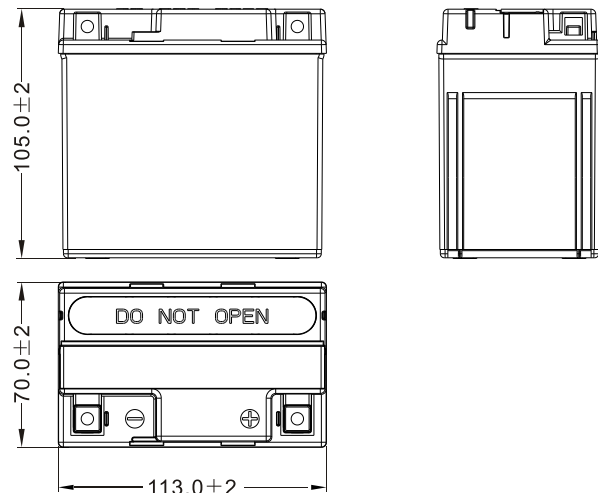


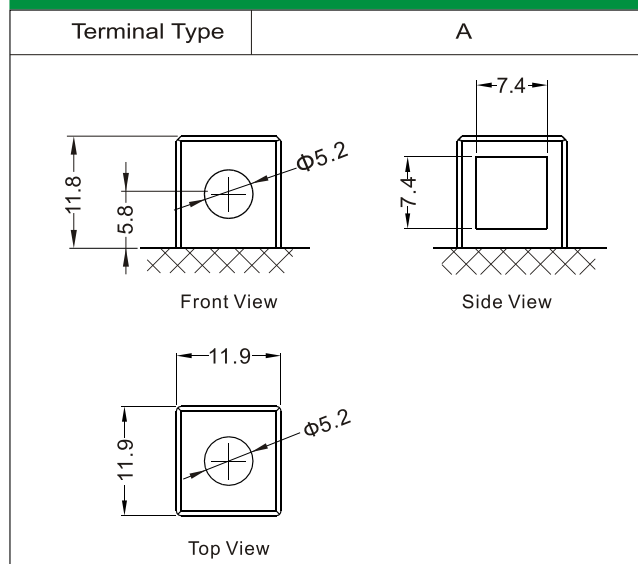
EBX5L-BS [12V4Ah]



Dimensions (mm)



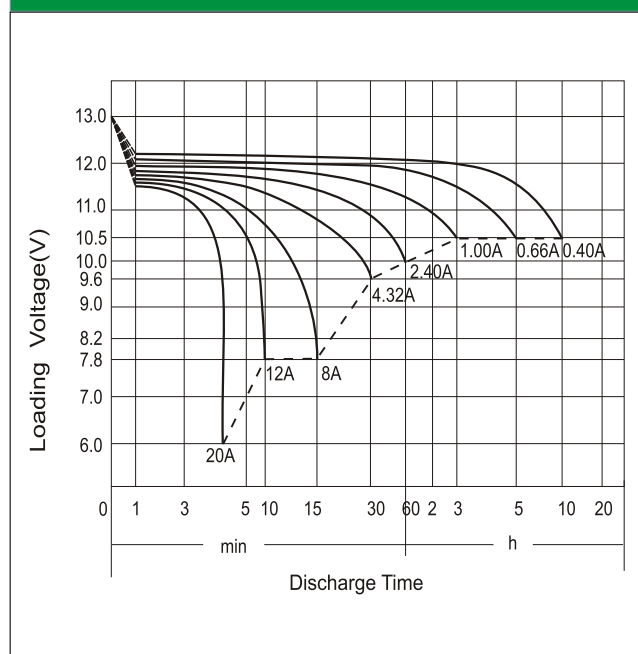
Standard Terminal (mm)



Physical Specification

Nominal Voltage		12V
Nominal Capacity (10HR)		4AH
Dimension	Length	113 ± 2mm (4.45 inches)
	Width	70 ± 2mm (2.76 inches)
	Container Height	105 ± 2mm (4.13 inches)
	Total Height (with Terminal)	105 ± 2mm (4.13 inches)
Weight	Battery(with acid): Approx 1.83kg (4.03lbs)	
	Electrolyte: Approx 0.31kg (0.68lbs)	
* Sealed and non-spillable AGM battery		
* Maintenance-free		
* Powerful 70 cold cranking amps		
* Shipped pre-charged and ready to install		
* Replaces / upgrade for EB5-3		

Discharge Characteristics (25°C, 77°F)



Electrical Specification

Rated Capacity	10 hour rate (0.40 A)	4.00AH
	5 hour rate (0.66 A)	3.28AH
	2 hour rate (1.40 A)	2.80AH
	1 hour rate (2.40 A)	2.40AH
	0.5 hour rate (4.32 A)	2.16AH
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 1.2A Voltage: 14.40 V ~ 15.00 V at 25 °C (77 °F) Charging time: 15 ~18h Constant-Current Charge: Charging current: 0.1C ₁₀ =0.40A, 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)