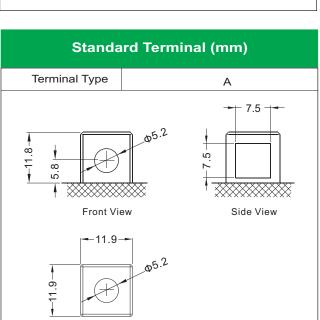
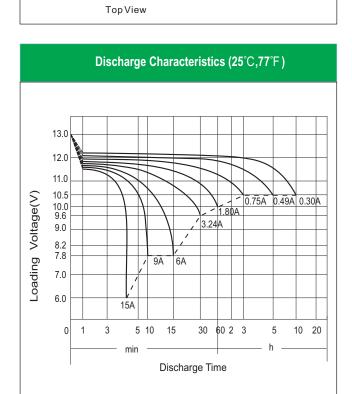


## **EB4-3 [12V3Ah]**







## Dimensions (mm) 113.0±2

Physical Specification				
Nominal Voltage		12V		
Nominal Capacity (10HR)		ЗАН		
Dimension	Length	$113\pm2$ mm (4.45 inches)		
	Width	$70\pm2\text{mm}$ (2.76 inches)		
	Container Height	$85\pm2$ mm (3.35 inches)		
	Total Height (with Terminal)	$85\pm2$ mm (3.35 inches)		
Weight	Battery(with acid): Approx 1.47kg (3.24lbs)			
	Electrolyte: Approx 0.25kg (0.55lbs)			

- \* Sealed and non-spillable AGM battery
- \* Maintenance-free
- \* Powerful 50 cold cranking amps
- \* Shipped pre-charged and ready to install
- \* Replaces EBX4L-BS battery

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		Constant-Voltage Charge:			
	Full 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 <sub>10</sub> =0.30A, 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)			