

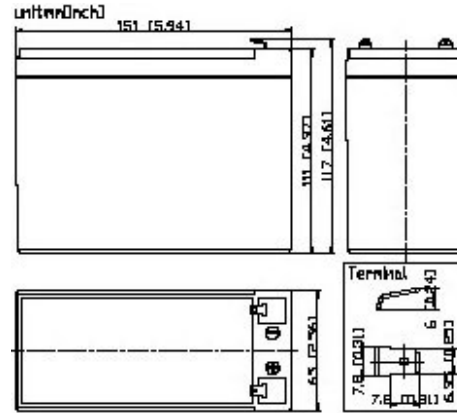
# sealed lead-acid battery

model #UB12100S (AGM)

upg #D5719



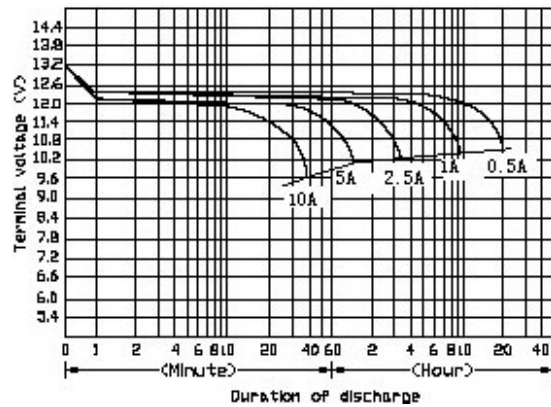
## Dimensions Terminal type: .250 Fast-On



## Specifications

Nominal voltage		12V
Rated capacity (20 hour rate)		10.0Ah
Dimensions	Length	5.94in ( 150.9 mm)
	Width	2.56in ( 65.0 mm)
	Height	4.37in ( 111.0 mm)
	Total Height	4.61in ( 117.1 mm)
Approx. weight		6.83lbs ( 3.1 kg)

## Discharge characteristics 77° F (25° C) (Note)



## Characteristics

Capacity(Note) 77° F (25° C)	20 hour rate (0.50A)	10.0Ah	
	10 hour rate (0.93A)	9.3Ah	
Internal resistance (milliohms)	Fully charged battery	Approx. 15	
	77° F (25°C)		
Temperature dependency of capacity (20 hour rate)	104° F	102%	
	77° F	100%	
	32° F	85%	
Self discharge 77° F (25°C)	Residual capacity after standing 3 months	91%	
	Residual capacity after standing 6 months	82%	
	Residual capacity after standing 12 months	64%	
Charge Method (Constant Voltage)	Cycle use (Repeating use)	Initial current	3.5 A or smaller
	Float use	Control voltage	14.5-14.9 V
		Control voltage	13.6-13.8 V

(Note) The above characteristics data are average values obtained within three charge/discharge. Cycles not the minimum values.

## Duration of discharge vs. Discharge current (Note)

