



maintenance-free

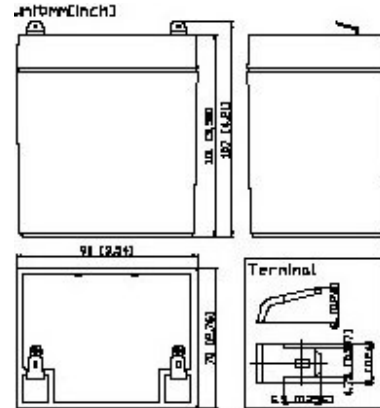
sealed lead-acid battery

model #UB1250 (AGM)

upg #D5741



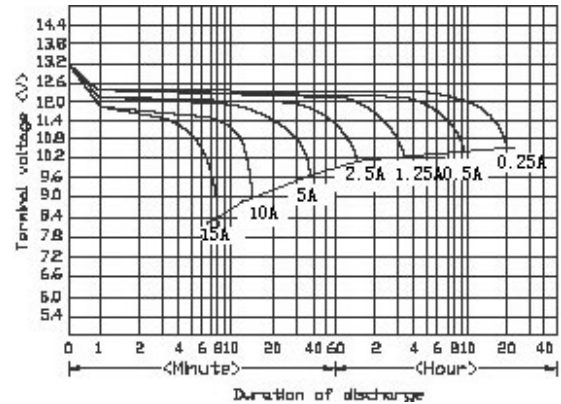
Dimensions Terminal type: .187 Fast-On



Specifications

Nominal voltage		12V
Rated capacity (20 hour rate)		5Ah
Dimensions	Length	3.54in (89.9 mm)
	Width	2.76in (70.1 mm)
	Height	3.98in (101.1 mm)
	Total Height	4.21in (106.9 mm)
Approx. weight		3.09lbs (1.4 kg)

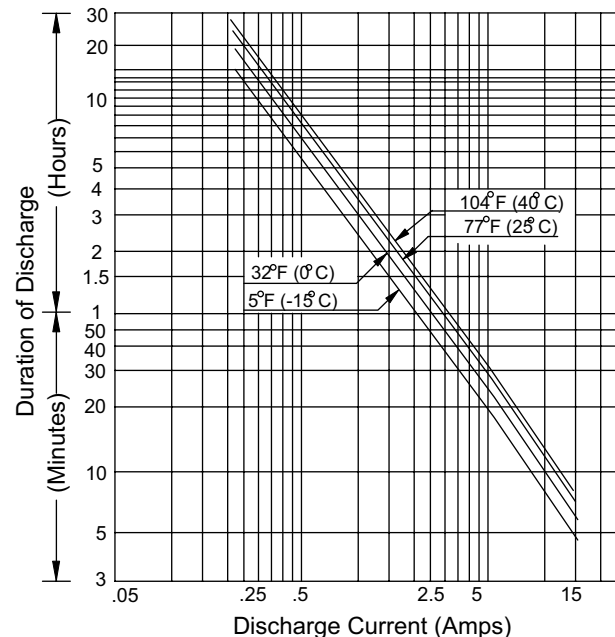
Discharge characteristics 77° F (25° C) (Note)



Characteristics

Capacity(Note) 77° F (25° C)	20 hour rate (0.25A)	5Ah	
	10 hour rate (0.47A)	4.65Ah	
	5 hour rate (0.85A)	4.25Ah	
	1 hour rate (3.00A)	3.00Ah	
Internal resistance (milliohms)	Fully charged battery 77° F (25° C)	Approx. 50	
Temperature dependency of capacity (20 hour rate)	104° F	102%	
	77° F	100%	
	32° F	85%	
Self discharge 77° F (25° C)	5° F	65%	
	Residual capacity after standing 3 months	91%	
	Residual capacity after standing 6 months	82%	
Charge Method (Constant Voltage)	Cycle use (Repeating use)	Initial current	1.75 A or smaller
		Control voltage	14.5- 14.9 V
	Float use	Control voltage	13.6- 13.8 V

Duration of discharge vs. Discharge current (Note)



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