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maintenance-free

sealed lead-acid battery

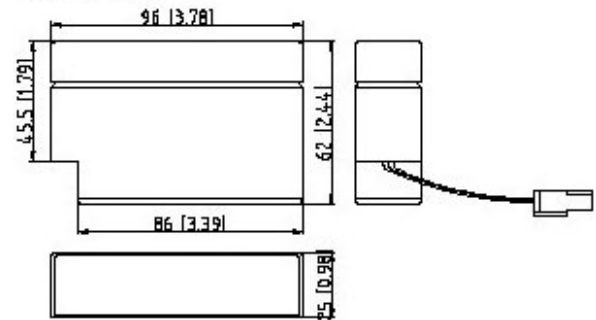
model #UB1208 (AGM)

upg #45789



Dimensions Terminal type: P1

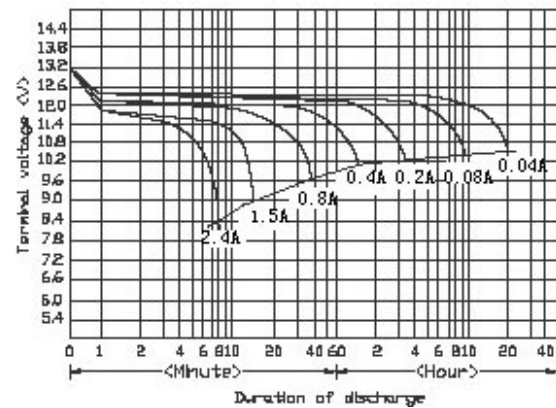
unit:mm[inch]



Specifications

Nominal voltage		12V
Rated capacity (20 hour rate)		0.80Ah
Dimensions	Length	3.78in (96.0 mm)
	Width	0.98in (24.9 mm)
	Height	2.44in (62.0 mm)
	Total Height	2.44in (62.0 mm)
Approx. weight		0.75lbs (0.3 kg)

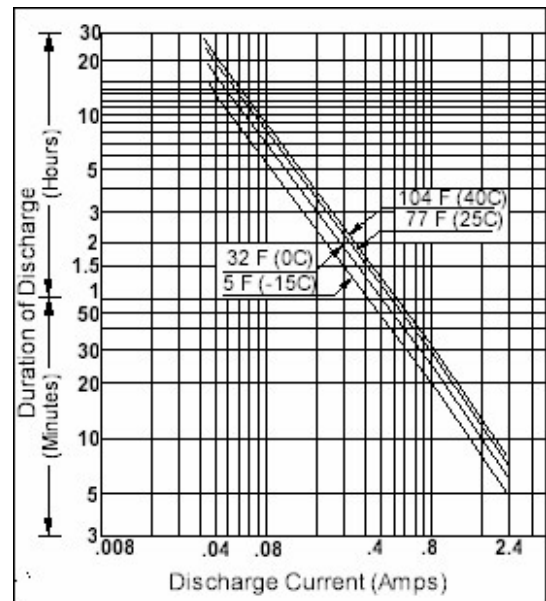
Discharge characteristics 77° F (25° C) (Note)



Characteristics

Capacity(Note) 77° F (25° C)	20 hour rate (0.04A)	0.80Ah	
	10 hour rate (0.07A)	0.74Ah	
	5 hour rate (0.14A)	0.68Ah	
	1 hour rate (0.48A)	0.48Ah	
Internal resistance (milliohms)	Fully charged battery 77° F (25°C)	Approx. 200	
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	0.32 A or smaller
	Control voltage		7.25-7.45 V
	Float use	Control voltage	6.80-6.90 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.

