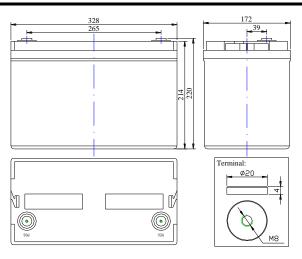


Specifications

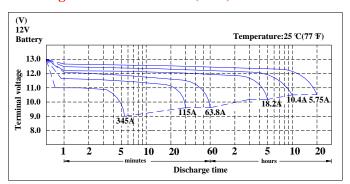
Noi	ninal Voltage	12V		
Rated Cap	oacity (20 hour rate)	115AH		
Dimension	Total Height (with terminals)	220mm(8.66inches)		
	Height	214mm(8.43inches)		
	Length	328mm(12.91inches)		
	Width	172mm(6.77inches)		
	Weight	Approx.32.7kg (72.09Ibs)		

Characteristics

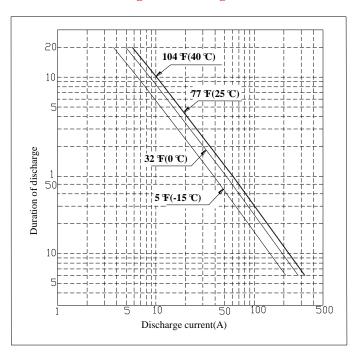
Consoity		2	0 hour rate	115AH				
Capacity 77 °F (25°C)		1	0 hour rate	104AH				
			5 hour rate	91AH				
Internal Resistance			F	ull charged	3.8mΩ			
G 1, 80 , 3		1	102%					
Capacity affected by Temperature		7	7 T (25℃)	100%				
		3	2 T (0℃)	85%				
(20 hour rate) Self-Discharge		5 F (-15℃)			65%			
		(Capacity aft	91%				
		(82%					
77 °F(25°C)		Capacity after 12 month storage			64%			
Standard Terminal			M8					
Max. Discharge Current 77°F (25°C)			1100A (5s)					
Cranking			(30-se	710A				
Performance		Cold Cranking Amps (30-sec amps to 7.2V @ 0° F (-18° C)						
Reserve Capacity				@ 25Amps	175Min			
(Minutes to 10.5V at 80 F (27℃)			@ 75Amps	43Min				
Charging (Constant		Cycle		Initial Charging Current 22A Or Small 14.4V~14.9V/77°F (25°C)				
Voltage)		Float	t 13.6V~13.8V/77F(25°C)					
C 44 C		AD.	1	D.4		77 (AF		



Discharge characteristics $77^{\circ}F(25^{\circ}C)$



Duration of discharge vs. Discharge current



Constant Current Discharge Rating Amperes @ 77 °F (25°C)

Cut off voltage V/cell	30M	45M	1H	2Н	3Н	5H	8Н	10H	12H	20H	24H
1.75V	104.5	75.1	62.1	33.0	24.6	17.5	11.9	10.4	8.8	5.75	4.88

FULLRIVER

DC BATTERIES