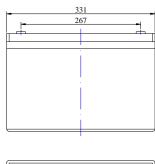


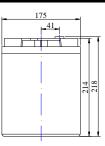
Specifications

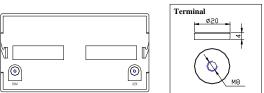
No	minal Voltage	12V		
Rated Ca	pacity (20 hour rate)	115AH		
Dimension	Total Height (with terminals)	218mm(8.58inches)		
	Height	214mm(8.43inches) 331mm(13.03inches)		
	Length			
	Width	175mm(6.89inches)		
Weight		Approx. 32.9kg (72.53Ibs)		

Characteristics

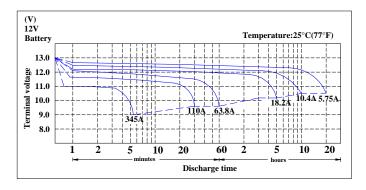
Capacity 77°F (25°C)			20 hour ra	115AH			
		10 hour ra	104AH				
		5 hour ra	91AH				
Internal Resistance		Full charg	3.8m Ω				
Capacity affected by Temperature (20 hour rate)		104ፑ(40℃	102%				
		77°F (25°C	100%				
		32°F(0°C)	85%				
		5°F(-15°C)	65%				
Self-Discharge 77F(25°C)		Capacity a	91%				
		Capacity a	82%				
		Capacity a	64%				
Standard Terminal		M8					
Max. Discharge							
Current 77°F(25°C)		1100A (5s)	-				
Performance		Cranking Amps 30-sec amps to 7.2V @ 32° F (0° C)		720A			
		(3	Cold Cra 30-sec amps to	605A			
Reserve Capacity				@ 25Amps	175Min		
(Minutes to 10.5V at 80°F (27°C)			0°F(27℃)	@ 75Amps	43Min		
Charging	Су	cle	Initial Charging Current 22A Or Small 14.5V~14.9V/77 F(25°C)				
(Constant Voltage)	Flo	oat	13.6V~13				



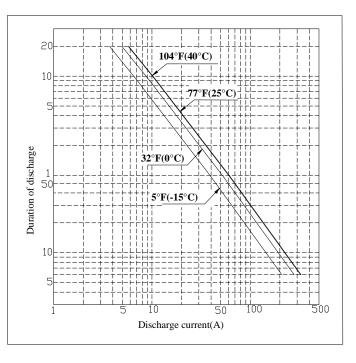




Discharge characteristics 77°F(25°C)



Duration of discharge vs. Discharge current



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

Cut off voltage V/cell	30M	45M	1H	2H	3Н	5H	8H	10H	12H	20H	24H
1.75V	104.5	74.3	62.1	33.0	24.6	17.5	11.9	10.4	8.8	5.75	4.88

FULLRIVER

DC BATTERIES

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