

Specifications

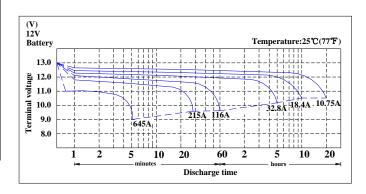
Nominal Voltage		12V		
Rated Capacity (20 hour rate)		215AH		
Dimension	Total Height (with terminals)	372mm(14.65inches)		
	Height	352mm(13.86inches)		
	Length	381mm(15inches)		
	Width	178mm(7.01inches)		
Weight		Approx60kg (132.28Ibs)		

Characteristics

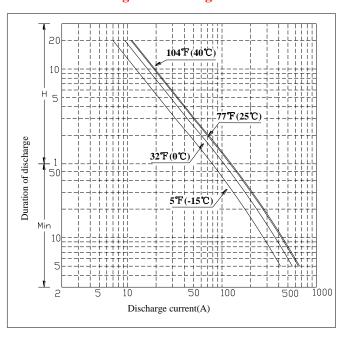
g :	20 hour ra	te (10.75A to 10.5Volts)	215AH		
Capacity	10 hour ra	184AH			
77 ° F(25°C)	5 hour ra	164AH			
Internal Resistance	Full charg	2.3mΩ			
C 4 66 4 1	104°F (40°C	102%			
Capacity affected	77°F(25°C)	100%			
by Temperature	32°F(0°C)	85%			
(20 hour rate)	5°F(-15°C)	65%			
Colf Dischause	Capacity a	91%			
Self-Discharge 77°F(25°C)	Capacity a	82%			
// F (25 C)	Capacity a	64%			
Standard Terminal	DT				
Max. Discharge Current 77°F (25°C)	2000A (5s)				
Reserve Capaci	ty	@ 25Amps	420Min		
(Minutes to 10.5V at 8	0°F(27°C)	@ 75Amps	110Min		
Charging	Initial Charging Current 43A Or Small				
(Constant	14.5V∼14.9V/77°F(25°C)				
Voltage) Float	13.6V∼13.8V/77°F(25°C)				

SSImm 178mm 50mm 50mm 50mm 50mm NGATIVE NIGATIVE NIGATIVE

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	195	148	112	66.1	50.6	33.7	22.7	19.3	16.5	10.8	9.1

FULLRIVER