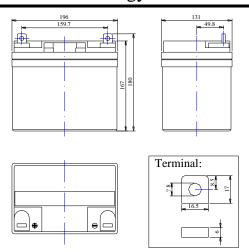


Specifications

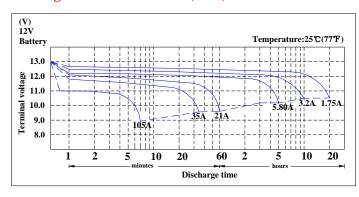
Nor	minal Voltage	12V		
Rated Caj	pacity (20 hour rate)	35AH		
Dimension	Total Height (with terminals)	180mm(7.04 inches)		
	Height	167mm(6.54inches)		
	Length	196mm(7.72inches)		
	Width	131mm(5.16inches)		
	Weight	Approx.11.5kg (25.35Ibs)		

Characteristics

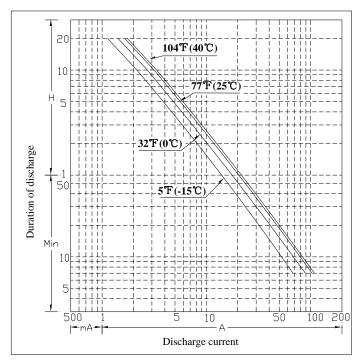
Capacity 77°F(25°C)		20 hour ra	35AH						
		10 hour ra	32AH						
		5 hour ra	28AH						
Internal Resistance		Full charg	9mΩ						
Capacity affected by Temperature (20 hour rate)		104°F (40°C	102%						
		77°F(25°C	100%						
		32°F(0°C)	85%						
		5 T (-15℃)	65%						
Self-Discharge 77°F(25°C)		Capacity a	91%						
		Capacity a	82%						
		Capacity a	64%						
Standard Terminal			F25						
Max. Discharge Current 77 F (25 ° C)		450A (5s)							
Cranking (Crank 30-sec amps to	230A						
		(3	Cold Cra	190A					
Reserve Capacity			ty	@ 25Amps	52Min				
(Minutes to 10.5V at 80°F (27			0 T (27℃)	@ 75Amps	-				
Charging (Constant Voltage)	Cycle		Initial Charging Current 7A Or Small 14.5V~14.9V/77°F(25°C)						
	Flo	oat	13.6V∼13.8V/77°F(25°C)						



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	15M	30M	45M	1H	2Н	3Н	5H	8Н	10H	12H	20H	24H
1.75V	48	35	26.3	20.6	10.7	7.9	5.6	3.9	3.2	2.7	1.75	1.51

FULLRIVER