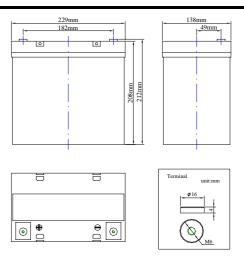


Specifications

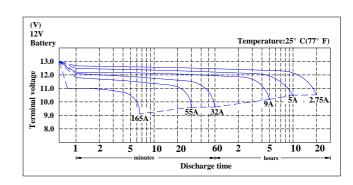
No	minal Voltage	12V		
Rated Ca	pacity (20 hour rate)	55AH		
	Total Height (with terminals)	212mm(8.35inches)		
Dimension	Height	208mm(8.19inches)		
	Length	229mm(9.02inches)		
	Width	138mm(5.43inches)		
Weight		Approx.17.6kg (38.5Ibs)		

Characteristics

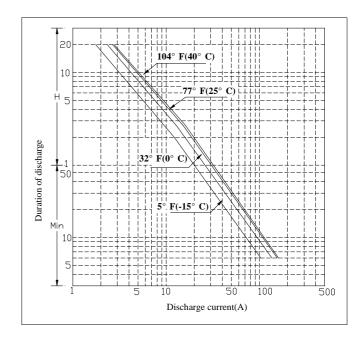
Cons	acity	20 hour rate	55AH					
Capacity 77°F(25°C)		10 hour rate	50AH					
		5 hour rate	45AH					
Internal F	Resistance	Full charge	Full charged 77°F(25°C)					
Canacity	offootod	104 T (40℃)	102%					
Capacity affected by Temperature (20 hour rate)		77°F(25°C)	100%					
		32 T (0℃)	85%					
		5 T (-15 ℃)	65%					
Self-Discharge 77°F(25°C)		Capacity af	91%					
		Capacity af	82%					
		Capacity af	64%					
Standard	Terminal	M6						
Max. Di Current 7	Ü	825A (5s)						
Cranking	(30-s	Cranking	480A					
Performanc		Cold Cranking Amps (30-sec amps to 7.2V @ 0° F (-18° C)						
F	Reserve Capa	city	@ 25Amps	85Min				
(Minute	es to 10.5V at	80°F(27°C)	@ 75Amps	21Min				
Charging (Constant	Cycle	Initial Charging Current 11A or Small 14.5V~14.9V/77 F (25°C)						
Voltage)	Float	13.6V∼13.8V/77°F(25°C)						



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	15M	30M	45M	1H	2Н	3Н	5H	8H	10H	12H	20H	24H
1.75V	85	55	41	31.3	16.6	12.5	8.7	6.0	4.95	4.22	2.75	2.30