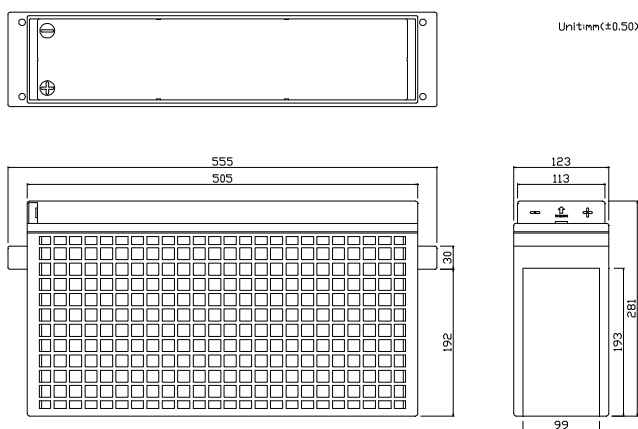


RM12-170FT

Technical Specifications

Nominal Voltage	12V
Nominal Capacity	170.0AH(20HR)
Dimension	
Length	21.69inch (551mm)
Width	4.84inch(123mm)
Height	11.06inch(281mm)
Total Height /w Terminal	11.06inch(281mm)
Weight	Approx 103.4lb(47.0kg)
Standard terminal	Type H

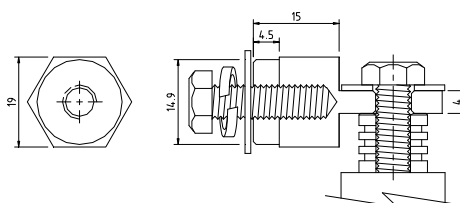


Capacity Specifications

Cut Off Voltage	20Hr Rate(8.5A)	170.0AH
1.75v/c@25°C	10Hr Rate(15.64A)	156.4AH
1.70v/c	5Hr Rate(27.2A)	136AH
1.60v/c	1Hr Rate(102A)	102AH
1.60v/c	15Min Rate(340A)	85AH

Charging Specifications

		Bloc
Charge Voltage(constant)	Float	13.5~13.8
	Cycle	14.4~15.0
Internal Resistance (Fully Charged Battery)	< 3mΩ	
Discharge Current Amps (5 seconds maximum)	1000	
Max.Charge Current	51.0A	
Approx Final Charge Current (2.25v/c Float)	0.45(450mA)	
Approx Final Charge Current (2.45v/c Float)	1.0(1000mA)	
Self Discharge	6 Months@25°C	



Type H Terminal



Actual Wattage Capacity at Various Discharges (Voltage @25°C)

Cut Off Voltage	Time	Wattage Capacity					
		5min	10min	15min	30min	45min	60min
9.6V	W	8160.0	5304.0	4080.0	2346.0	1730.6	1326.0
9.9V	W	7898.2	5198.6	3998.4	2322.2	1721.1	1312.4
10.2V	W	7558.2	5079.6	3910.0	2291.6	1689.1	1295.4
10.5V	W	7112.8	4902.8	3791.0	2240.6	1655.8	1274.3
10.8V	W	6147.2	4525.4	3624.4	2159.0	1572.5	1237.3

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