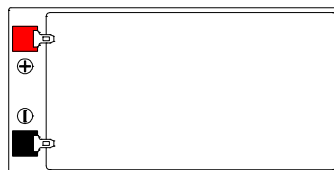


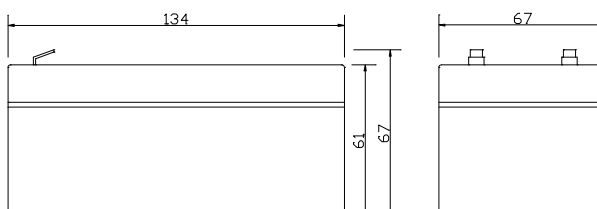
RM12-3

Technical Specifications

Nominal Voltage	12V
Nominal Capacity	3.0AH(20HR)
Dimension	
Length	5.28inches(134mm)
Width	2.64inches(67mm)
Height	2.40inches(61mm)
Total Height /w Terminal	2.64inches(67mm)
Weight	Approx 2.79lb(1.27kg)
Standard terminal	Type B



Unit:mm(±0.50)

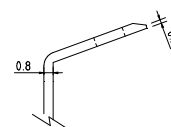
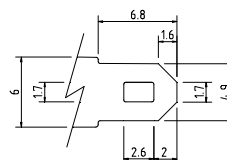


Capacity Specifications

Cut Off Voltage	20Hr Rate(0.15A)	3.0AH
1.75v/c@25°C	10Hr Rate(0.28A)	2.8AH
1.75v/c	5Hr Rate(0.48A)	2.4AH
1.67v/c	1Hr Rate(1.8A)	1.8AH
1.67v/c	15Min Rate(6A)	1.5AH

Charging Specifications

		Bloc
Charge Voltage(<i>constant</i>)	Float	13.5~13.8
	Cycle	14.4~15.0
Internal Resistance (Fully Charged Battery)	< 60mΩ	
Discharge Current Amps (5 seconds maximum)	45	
Max.Charge Current	0.90A	
Approx Final Charge Current (2.25v/c Float)	0.006(6mA)	
Approx Final Charge Current (2.45v/c Float)	0.03(30mA)	
Self Discharge	6 Months@25°C	



Type B Terminal



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

Cut Off Voltage	Time	Wattage						
		5min	10min	15min	30min	45min	60min	
9.6V	W	144.0	93.6	72.0	41.4	30.5	23.4	
9.9V	W	139.4	91.7	70.6	41.0	30.4	23.2	
10.2V	W	133.4	89.6	69.0	40.4	29.8	22.9	
10.5V	W	125.5	86.5	66.9	39.5	29.2	22.5	
10.8V	W	108.5	79.9	64.0	38.1	27.8	21.8	

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