



SCP650 6V 5Ah(20hr)

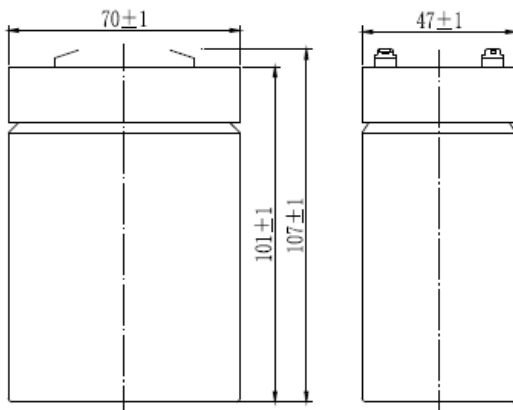
Rechargeable AGM Lead Acid batteries. Battery is completely sealed and is maintenance-free, leak proof, and can be used in any position. Is approved for transportation by Air, DOT, IATA, and FAA.

General Features

- Absorbent Glass Mat (AGM) technology for efficient gas recombination of up to 99%.
- Not restricted for air transportation, complies with IATA/ICAO special provision 67
- UL-recognized component
- Computer designed lead, calcium tin alloy grid for high power density
- Long service life, float or cyclic applications
- Maintenance-Free
- Low self-discharge

Dimensions and Weight

Length (mm / inch)	70 / 2.76
Width (mm / inch)	47 / 1.85
Height (mm / inch)	101 / 3.98
Total Height (mm / inch)	107 / 4.21
Aprox. Weight (kg / lbs)	.75 / 1.65



Performance Characteristics

Nominal voltage	6	
Number of cells	3	
Nominal Capacity 77° F (25° C)		
20 hour rate	.25A	5Ahr
10 hour rate	.45A	4.5Ahr
5 hour rate	.72	3.6Ahr
1 hour rate	3.01A	3.01Ahr
Self-Discharge	3% of capacity per month at 20° C	
Operating Temperature Range		
Discharge	-20 to +60° C	
Charge	-10 to +60° C	
Storage	-20 to +60° C	
Max Discharge Current		
Short Circuit Current		
Charge Methods: Constant Voltage Charge 77° F (25° C)		
Cycle use	2.30-2.35VPC	
Maximum charging current		
Temperature compensation	-30mV/° C	
Standby use	2.23-2.27VPC	
Temperature compensation	-20mV/° C	

