

## **SLA Battery**

Capacity (25°C)	20HR (0.35A, 5.25V) = 7.00AH 10HR (0.67A, 5.25V) = 6.70AH 5HR (1.23A, 5.25V) = 6.15AH 1HR (4.13A, 5.25V) = 4.13AH		
Operating Temperature Range	Charge = 0°C to 45°C Discharge = -15°C to 50°C Storage = -15°C to 40°C		
Approx. Weight	1.1Kg		
Internal Resistance	Fully charged at 25°C : ≤ 15mΩ		
Self Discharge	3% per month at (25°C)		
Capacity Affected by Temp. (20HR)	40°C = 102% 25°C = 100% 0°C = 85% -15°C = 65%		
Charge Voltage (25°C)	Cycle Use = 7.20-7.35V (-15/mV/°C) Max Current = 2.10A Float Use = 6.75-6.90V (-10mV/°C)		
Dimensions (Nominal)	Length: 151mm (5.94 in.) Width: 34mm (1.34 in.) Height: 94mm (3.70 in.) Total Height: 100mm (3.94 in.)		

- Completely sealed, maintenance-free, low self-discharge
- State of the art AGM and grid alloy formula technology
- Non-spillable, stable quality and high reliability with excellent re-charging performance
- Floating and standby use up to: 5 years
- Cycle use: Up to 260 cycles at 100% DoD
- Cycle use: Up to 500 Cycles at 50% DoD
- Container and Cover Material ABS UL94-HB (optional UL94-V0)
- Transportation D.O.T., I.A.T.A. & F.A.A.







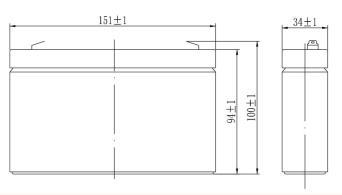




## APPLICATIONS

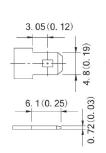
Multipurpose Telecommunications UPS Medical Equipment Alarm & Security System Comm. Power Supply Elec. Power System (EPS) Emergency Backup Power DC Power Supply
Auto Control System
Traffic Control Signaling
Emergency Lighting

## e e



## **Terminal Type**

■ Terminal F1



DEV V2