

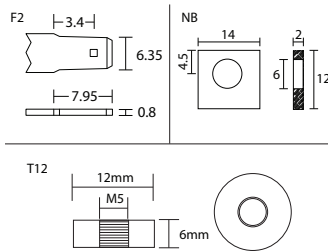


### Features

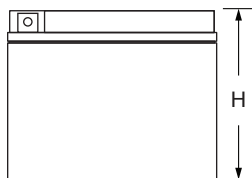
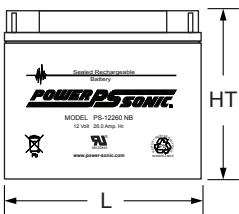
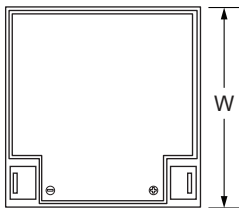
- Absorbent Glass Mat (AGM) technology for superior performance
- Valve regulated, spill proof construction allows safe operation in any position
- Power/volume ratio yielding unrivaled energy density
- Rugged impact resistant ABS case and cover (UL94-HB)
- Approved for transport by air. D.O.T., I.A.T.A., F.A.A. and C.A.B. certified
- U.L. recognized under file number MH 20845

### Terminals (mm)

- F2 - Quick disconnect tabs, 0.250" x 0.032"  
- Mate with AMP. INC FASTON "250" series
- NB2: Tin plated brass post with 5mm nut & bolt connectors
- T12 - Threaded insert with 5mm stud



### Physical Dimensions: in (mm)



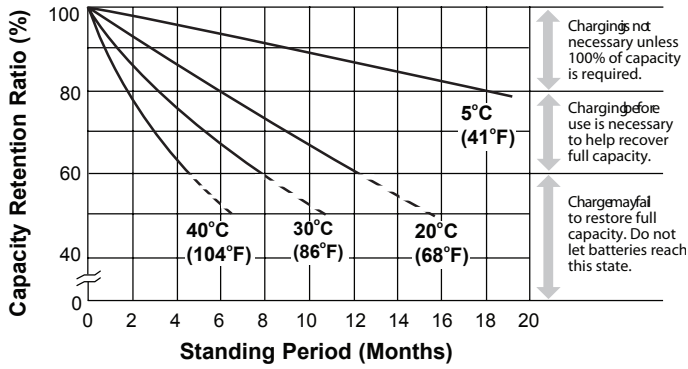
**L: 6.56 (167) W: 6.97 (177) H: 4.92 (125) HT: 4.92 (125)**

Tolerances are +/- 0.04 in. (+/- 1mm) and +/- 0.08 in. (+/- 2mm) for height dimensions. All data subject to change without notice.

### Performance Specifications

Nominal Voltage .....	12 volts (6 cells)
Nominal Capacity	
20-hr. (1.3A to 10.50 volts) .....	26.0 AH
10-hr. (2.4A to 10.50 volts) .....	24.0 AH
5-hr. (4.4A to 10.20 volts) .....	22.0 AH
1-hr. (16.1A to 9.00 volts) .....	16.1 AH
15-min. (51A to 9.00 volts) .....	12.8 AH
Approximate Weight .....	17.00 lbs. (7.71 kg)
Energy Density (20-hr. rate) .....	1.39 W-h/in <sup>3</sup> (84.64 W-h/l)
Specific Energy (20-hr. rate) .....	18.35 W-h/lb (40.46 W-h/kg)
Internal Resistance (approx.) .....	14 milliohms
Max Discharge Current (7 Min.) .....	78.0 amperes
Max Short-Duration Discharge Current (10 Sec.) .....	260.0 amperes
Shelf Life (% of nominal capacity at 68°F (20°C))	
1 Month .....	97%
3 Months .....	91%
6 Months .....	83%
Operating Temperature Range	
Charge .....	-4°F (-20°C) to 122°F (50°C)
Discharge .....	-40°F (-40°C) to 140°F (60°C)
Case .....	ABS Plastic
Power-Sonic Chargers .....	PSC-122000A, 124000A, 122000A-C, 124000A-C

**Shelf Life & Storage**



**Discharge Characteristics**

