PDC-1275 12V 7.5 AH @ 20-hr. 
12V 7.2 AH @ 10-hr.

Rechargeable Sealed Lead Acid Battery
PDC – Deep Cycle AGM Series

TERMINALS (mm)

F2: Quick disconnect tabs, 0.250” x 0.032” – Mate with AMP INC FASTON “250” series

DIMENSIONS inch (mm)

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PDC-1275
12V 7.5 AH @ 20-hr.
12V 7.2 AH @ 10-hr.

Rechargeable Sealed Lead Acid Battery
PDC – Deep Cycle AGM Series

**CHARGING**

**Cycle Applications:** Apply constant voltage charge at 2.35v/c – 2.45v/c (14.1 – 14.7v for 12v Monobloc) at 20°C. Initial charging current should be set at less than 2.16Amps. Switch to float charge to avoid overcharging.

“**Float**” or “**Stand-By**” Service: Apply constant voltage charge of 2.25v/c – 2.30v/c (13.5 to 13.8 volts for 12v Monobloc at 20°C. When held at this voltage, the battery will seek its own current level and maintain itself in a fully charged condition.

**Temperature Compensation:** Charging Voltage for both Cyclic and Standby applications should be regulated in relation to ambient temperature. As temperature rises charging voltage should be reduced to prevent overcharge and increased as temperature falls to avoid undercharge.

For further charging information including temperature compensation factors, see Power Sonic Technical Manual/Power Sonic Charger specifications.

**APPLICATIONS**

- Medical
- Solar
- Wind
- Mobility
- Golf Carts

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