

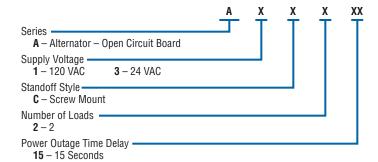
# Series A & AM Solid State Alternators

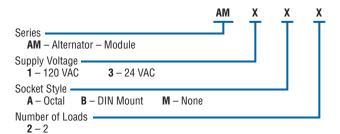
Series A has an open circuit board design. Series AM provides convenient plug-in design, either octal socket or DIN mount. The housing carries no NEMA rating.

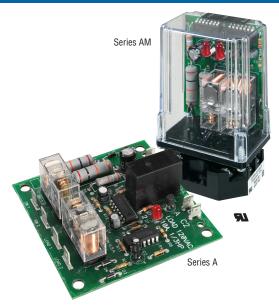
| Contact Rating    | 10 amp @ 120 VAC or 24 VAC Resistive |
|-------------------|--------------------------------------|
| Primary Voltage   | 120 VAC, 24 VAC (+10%/-15%) 50/60 Hz |
| Secondary Voltage | 20 mA @ 120 VAC, 80 mA @ 24 VAC      |
| Temperature       | -40°F to +150°F (-40°C to +65°C)     |
| Terminal Style    |                                      |
| Series A          | 1/4″ spade                           |
| Series AM         | Screw connector                      |
| Approvals         | U.L. 508 Recognized Motor Control    |
|                   |                                      |

### How to Order

Use the **Bold** characters from the chart below to construct a product code.





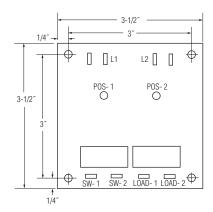


## **Applications**

- Duplex Pumping
- Single or Dual Switch Operation
- Power Outage Time Delay Available on Open Version (Series A)

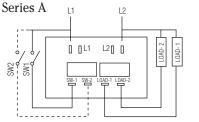
#### **Dimensions**

Series A



Series AM dimensions are the same as Series DC above.

## Wiring



Note: For ease of wiring, L1 and L2 each have two tabs.

