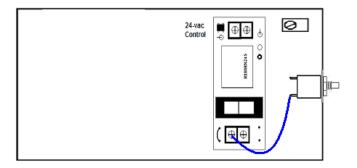
ISIMET

Switched Relay Board to RESET

Wiring Instructions

ISIMET/MAPA, LLC 103 C.J. Wise Parkway Naples, TX 75568 (903) 897-0737 (903) 897-0740 fax

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Wiring the Unit

Important!

Verify that the electrical supply is disconnected prior to connecting wiring to the Unit.

Installing the Electrical Connections:

Knockouts for Conduit and Grommet holes for connecting the electrical circuits are located at either end of the Wall Box.

To wire the Relay to RESET Switch:

- 1. Connect the 24-vac Input from the controller.
- 2. Minimum recommended wire size is 18 AWG.
- 3. Using provided crimp spade terminals, connect 120-vac or 24-vac Load wiring from Relay to RESET Switch as indicated.
- 4. Make appropriate field wiring to Line side of relay.
- 5. Make appropriate field wiring connection of Load wiring from RESET to controlled solenoid.

Note that where 24-vac devices are to be operated by the relay then 24-vac power source should be derived from sources other than ISIMET devices.

Test the Unit:

We recommend that you test the unit to verify that it performs as intended. Also, periodic re-testing to determine component failure or loss of integration with the Controllers or output is recommended.

If the unit fails to operate, contact *ISIMET* or a factory representative.

CAUTION: DO NOT route 24-vac wiring within conduit containing 120-vac line voltage.

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