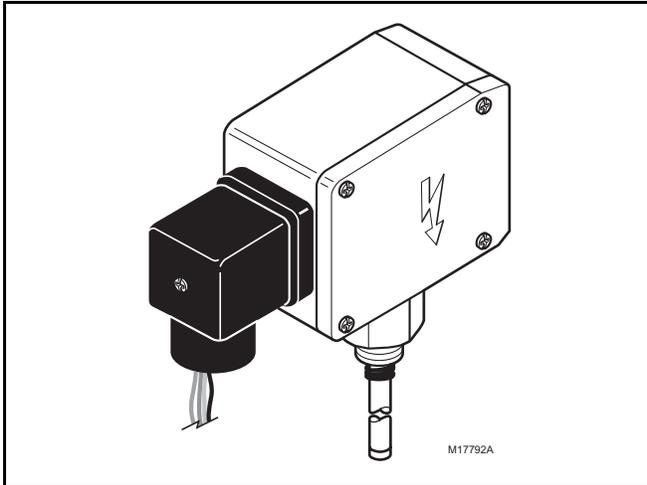


32004925-001 Closed Position Indicator Switch for V4295A and V4297A Valves

INSTALLATION INSTRUCTIONS



APPLICATION

The 32004925-001 Closed Position Indicator Switch is used only with Honeywell V4295A Valves, 1-inch to 2-inch, 5 psi version, and V4297A Solenoid Safety Shutoff Valves (SSOV) to indicate the closed position of the valve.

SPECIFICATIONS

Model: 32004295-001

Ambient Temperature Range: -40°F to +130°F (-40°C to +50°C) when mounted on a V4295A or V4297A.

Enclosure Rating: NEMA 4 (NEMA 1 when mounted on a V4297A).

Contact Rating: 100 mA at 120 Vac, 50/60 Hz.

Approvals:

Underwriters Laboratories, Inc. (UL)—Pending.
Canadian Standards Association (CSA) File No. 1154280.
Factory Mutual (FM)—Pending.

The 32004295-001 Indicator Switch also meets the requirements of application codes, such as NFPA, that require electrical indication of the valve-closed position.

INSTALLATION

When Installing This Product...

1. Read these instructions carefully. Failure to follow them could damage the product or cause a hazardous condition.
2. Check the ratings given in the instructions and on the product to make sure the product is suitable for your application.
3. Installer must be a trained, experienced, flame safeguard technician.
4. After the installation is complete, check out product operation as provided in these instructions.

WARNING

Fire or Explosion Hazard.

Can cause serious injury, death or property damage.

1. Make sure gas is turned off before starting installation.
2. Perform the gas valve leak test any time work is done on a gas system.

Refer to Fig. 1 to aid in the installation of the Indicator Switch.

1. Use a 1/4 in. (6 mm) hex wrench to remove the plug and O-ring from the top of the valve.
2. If used with the V4297A1013 high capacity valve, assemble the stem extension to the 32004295-001 Closed Position Indicator Switch by turning the end of the stem extension clockwise . Tighten securely.

NOTE: Stem extension is packed in a bag with the indicator.

3. Insert the 32004295-001 Closed Position Indicator Switch and O-ring in place of the plug.
4. Tighten the Indicator Switch, using a 13/16 in. (20 mm) open end or box end wrench, until metal-to-metal contact is established between the indicator switch body and the top of the valve.



