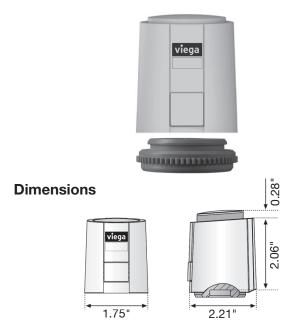
# **Tech**Data



# Powerhead for Stainless Manifold (24V 4-wire)



#### **Applications**

Powerhead part number 15069 is a 4-wire two position actuator which mounts on the return valve of the stainless manifold. A 24 VAC signal actuates the head to open the valve. The position of the valve is normally closed. Upon opening the valve, the integral SPST contacts close.

The powerhead may be used on both 11/4" stainless shut off/balancing and stainless shut off/balancing/flow meter manifolds.

Typical applications include circulator control when used with Viega Zone Control 18060 or 18062, boiler heat call (T-T) or control of auxiliary devices requiring end-switch contact closure.

#### **Features**

- Integrated micro switch with floating contact
- Light gray in color, Viega logo on front
- Normally closed valve position
- Water resistant
- All around function indicator
- 360° installation position
- Snap-on installation
- Valve adapter concept
- Initially-Open function
- Normally open end switch
- May be installed in any position

## **Specifications**

- Voltage: 24VAC
- Max Inrush Current: 300 mA for 2 minutes maximum
- Operating Power: 1W
- Closing/Opening Time: Approximately 3 minutes
- Stroke: 4 mm
- Actuating Force: 21lbs.
- Weight: 5.5 oz.
- Fluid Temperature: 32°F 212°F
  End Switch: Normally Open
  Micro Switch: 24VAC/0.5A
- Switching Point: 2mm

## **ON/OFF Indicator**

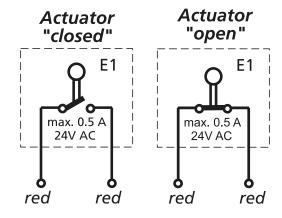
The powerhead has a cylinder on the top that will raise and expose blue when the valve is open. You will be unable to see any blue when the valve is in its normal closed position.

#### **Initially-Open Function**

The powerhead is delivered in the open position. This allows for easier installations and also allows for the installer to pressure and flow test each circuit before connecting the power.

This function is disengaged automatically after the first 6 minutes of powered use.

#### **End Switch State**



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