

Two-wire Thermal Actuator for Engineered Plastic (EP) Heating Manifold

Submittal Information
Revision B: July 22, 2010

Project Information

Job Name:

Location: _____ Part No. Ordered: _____

Engineer: _____ Date Submitted: _____

Contractor: _____ Submitted By: _____

Manufacturer's Representative: _____ Approved By: _____

Technical Data

| | |
|-----------------------------|----------------|
| Operating Voltage: | 24VAC nominal |
| Operating Range: | 22V to 28V |
| Maximum Close-off Pressure: | 17 psi |
| Time to Open: | 3 to 5 minutes |
| Operating Current: | 0.23A (230mA) |



Product Information and Application Use

Two-wire Thermal Actuator for the Engineered Plastic (EP) Heating Manifold is a slow-opening thermal actuator, which mounts onto the EP Heating Manifold and connects to the Climate Control™ Zoning System C-55 Base Unit (A3601012). It provides individual loop flow control on a multi-zoned manifold.

| ✓ Description | Part Number | Height | Width | Depth | Weight |
|---|-------------|--------|-------|-------|-----------|
| Two-wire Thermal Actuator (for EP Heating Manifold) | A3030522 | 2.47" | 1.58" | 1.58" | 0.22 lbs. |

Installation

Mount directly onto the EP Heating Manifold. Refer to the Uponor Climate Control Zoning System Installation Guide for additional information.

Standards

Class II wiring

Codes

N/A

Listings

N/A

Related Applications

Radiant Heating and Cooling Systems
Snow and Ice Melting Systems
Permafrost Protection Systems
Turf Conditioning Systems

Contact Information

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