

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

Submittal Information

Revision A: May 16, 2011

Project Information

Job Name:

Location:

Engineer:

Contractor:

Manufacturer's Representative:

Part No. Ordered:

Date Submitted:

Submitted By:

Approved By:

Technical Data

Operating Voltage:	24VAC nominal
Operating Range:	22V to 28V
Maximum Close-off Pressure:	17 psi
Time to Open/Close:	3 to 5 minutes
Operating Current:	0.167A (167mA)

Product Information and Application Use

The Two-wire Thermal Actuator for EP Heating Manifold is a slow-opening thermal actuator that mounts directly onto the EP Heating Manifold and connects to the Uponor 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

Uponor, Inc.
5925 148th Street West
Apple Valley, MN 55124 USA
Phone: (800) 321-4739
Fax: (952) 891-2008
www.uponor-usa.com

Uponor Ltd.
2000 Argentia Road, Plaza 1, Suite 200
Mississauga, ON L5N 1W1 CANADA
Phone: (888) 994-7726
Fax: (800) 638-9517
www.uponor.ca