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Actuadores térmicos de cuatro cables

Project information	
Job name:	Location:
Engineer:	Fecha de envío:
Contractor:	Presentada por:
Manufacturer's representative:	Approved by:

Product information and application use

The Uponor Thermal Actuator, four-wire (A3023522) is a slow-opening thermal actuator that mounts directly onto the following Uponor radiant manifolds: TruFLOW™ Classic, TruFLOW Jr., Stainless-steel and Engineered Polymer (EP) Heating Manifold. The actuator provides individual loop flow control on a multi-zoned manifold and features an end switch for activation of relay (pump), heat plant or other auxiliary devices.



Part name	Part no.	Material group	A [inch]	B [inch]	C [inch]	Current draw max. [A]	Operating voltage AC [VAC]	Ambient temperature min. [F]	Ambient temperature max. [F]	Prop 65 label required?	Weight per UOM [Ibs/UOM]
EP Heating Manifold Actuator Adapter	A2671300	Plastic	-	-	-	-	-	-	-	-	0.04
Thermal Actuator, four-wire	A3023522	-	-	-	-	-	-	-	-	-	-
Spacer Ring VA31H for Thermal Actuators	A2870100	-	1.546	1.546	0.96	-	-	-	-	-	0.04
Spacer Ring VA10 for Thermal Actuators	A2771060	Plastic	1.56	0.61	1.56	-	-	-	-	-	0.02
Spacer Ring VA33 for White Thermal Actuators	A3019900	-	1.505	1.505	0.66	-	-	-	-	-	-

Installation

Install in the upright or horizontal position. During the initial install and after power comes on, turn on thermostats to activate and unlock the actuators. This may take in excess of six (6) minutes. Refer to the Uponor Radiant Floor Heating Installation Handbook for more information.

Related applications

Radiant Heating and Cooling Systems

Permafrost Protection Systems

Turf Conditioning Systems

Footnotes	Contact in	Contact information		
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