# υροποι

# Pump relays

Project information	
Job name:	Location:
Engineer:	Date submitted:
Contractor:	Submitted by:
Manufacturer's representative:	Approved by:
Technical data	

## Prop 65 label required? Yes Product information and application use

The Single-zone Pump relay controls the operation of a single circulator or pump from a 24-volt signal. The Three-zone Multi-pump Relay controls the operation of up to three pumps or circulators from dedicated 24-volt signals. The relay includes secondary low-voltage terminals for boiler operation and DHW priority options.



Part name	Part no.	Operating voltage AC [VAC]	Voltage secondary AC (50VA) [VAC]	Current draw max. [A]	
Single-zone Pump Relay	A3010100	120	24	-	
Three-zone Multi-pump Relay	A3080301	120	-	7.2	
Installation Related applications					

Connect the thermostat to the "T T" terminals on the switching relay. When the thermostat calls for heat, the boiler is given a signal to start. The appropriate circulator is only energized when the boiler is above the set low limit. Refer to the Uponor Three-zone Multi-pump Relay Instruction Sheet for additional information.

Radiant Heating and Cooling Systems

### Notes

Indoor use only!

#### Maximum Zones: 3 with priority

Footnotes	Contact information	
	Uponor Inc.	Uponor Ltd.
	5925 148th Street West	6510 Kennedy Road
-	Apple Valley, MN 55124	Mississauga, ON L5T 2X4
	T 800.321.4739	T 888.594.7726
	F 952.891.2008	F 800.638.9517