## Colectores con válvula sin plomo (LF) de cobre (tipo L) ProPEX



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

## Technical data

 Material
 Copper

 Manifold size
 1 inch

 End type 1
 ProPEX 1/2"

Temp/pressure ratings 73 °F (23 °C) at 160 psi (11 bar) 180 °F (82 °C) at 100 psi (6.9 bar) 200 °F (93 °C) at 80 psi (5.5 bar)

200 °F (93 °C) at 80 psi (5.5 bar)
210 °F (99 °C) at 149 psi (10.3 bar)

Max. fluid flow rate
21 gpm

Prop 65 label required?

Yes

## Product information and application use

Uponor's 1" Copper Manifold with Lead-free Brass  $\frac{1}{2}$ " ProPEX® Ball Valve provides simple and easy isolation of individual loops. Sections can sweat together to extend the number of outlets using a standard 1" copper coupling. Both 1" ends are copper pipe size and require a copper end cap, coupling or transition fitting to make the proper system connection. Do not exceed accepted flow rates for 1" nominal copper.

This product is made to order, please contact customer service for lead time.

Note: Temperature and pressure ratings stated are hydrostatic ratings. For domestic hot-water (DHW) and DHW recirculation installations, operating conditions should not exceed 140°F (60°C) at 80 psi (5.5 bar) in accordance with ASTM F2023. For additional information regarding application-specific temperature and pressure ratings, refer to the Uponor PEX Piping Systems Design and Installation Manual.



## Installation Related applications

The installer can use any product designed to mount 1" copper pipe as a mounting bracket. Any bend within 6 inches of the ProPEX connection to the manifold requires the use of a Tube Talon (F7050750) or Bend Support (A5110500 and A5150500). Refer to the AquaPEX® Professional Plumbing Installation Guide for additional information.

PEX-a Plumbing Systems

Footnotes	Contact in	Contact information	
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