

## ProPEX® Lead-free (LF) Brass Ball Valve

Submittal Information  
Revision A: Jan. 20, 2010

### Project Information

Job Name:

Location:

Part No. Ordered:

Engineer:

Date Submitted:

Contractor:

Submitted By:

Manufacturer's Representative:

Approved By:

### Technical Data

Material:	C69300 Brass
Maximum Temperature (no pressure):	250°F (121°C)
Maximum Working Pressure:	250 psi

### Product Information and Application Use

Use the Uponor ProPEX® Lead-free Brass Ball Valve for all plumbing and radiant heating applications.<sup>1</sup>

Both ends are manufactured with the ProPEX Fitting for connections to Uponor AquaPEX® tubing or Wirsbo hePEX™ tubing. These valves are not compatible with applications using glycol.



✓ Description	Part Number	Length	Width	Weight
ProPEX LF Brass Ball Valve (large bore), ½" PEX x ½" PEX	LF4815050	2.75"	1.62"	0.28 lbs.
ProPEX LF Brass Ball Valve (large bore), ¾" PEX x ¾" PEX	LF4817575	3.37"	1.67"	0.30 lbs.
ProPEX LF Brass Ball Valve (full port), ¾" PEX x ¾" PEX	LF4827575	5.11"	2.60"	0.40 lbs.
ProPEX LF Brass Ball Valve (full port), 1" PEX x 1" PEX	LF4821010	5.99"	3.08"	0.45 lbs.

### Installation

Install valve according to local building code. Do not dismantle. Refer to the AquaPEX Professional Plumbing Installation Guide or the Radiant Floor Heating Installation Handbook for additional information.

### Standards

CSA B137.5 and B125; ASTM F877; ASTM F1960; ASME A112.18.1

### Codes

IPC; UPC; NSPC; NPC of Canada

### Listings

ANSI/NSF 14- and 61-certified; U.P. Code, Annex G

### Related Applications

PEX-a Plumbing Systems  
Radiant Heating and Cooling Systems  
Snow and Ice Melting Systems  
Permafrost Protection Systems  
Turf Conditioning Systems

### Contact Information

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<sup>1</sup>ProPEX® is a registered trademark of Uponor, Inc. ProPEX™ is a trademark of Uponor Ltd.