

## MLC Press Fitting Assembly, R25 threads

Submittal Information

Revision A: June 10, 2009

### Project Information

Job Name:

Location:

Part No. Ordered:

Engineer:

Date Submitted:

Contractor:

Submitted By:

Manufacturer's Representative:

Approved By:

### Technical Data

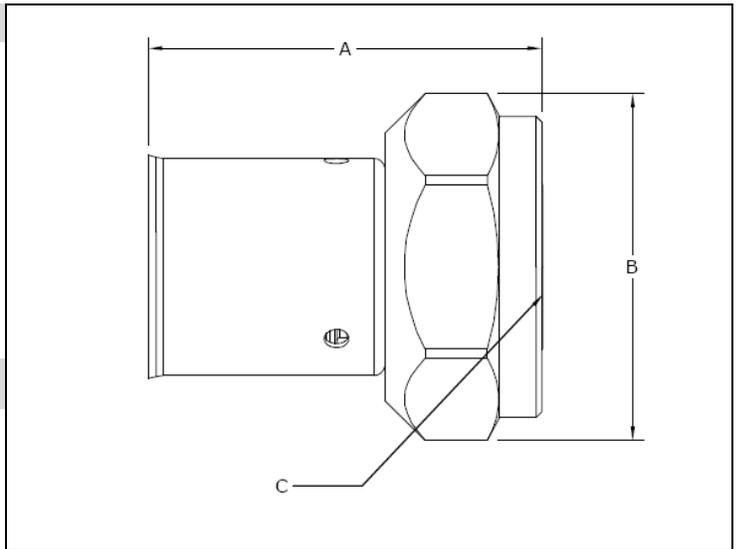
Material:

Fitting: CA 360 Brass

O-ring: Buna N

Maximum Temperature (no pressure): 220°F

Maximum Pressure: 125 psi



### Product Information and Application Use

The Uponor MLC Press Fitting Assembly threads onto Uponor Manifold loop outlets. The fitting is an R25 thread with an MLC Press connection used to connect Wirsbo hePEX™ tubing to the manifold in hydronic heating applications.

✓ Description	Part Number	A	B	C	Weight
5/8" MLC Press Fitting Assembly, R25 threads	D4030625	1.680"	1.50"	R25	0.30 lbs.
3/4" MLC Press Fitting Assembly, R25 threads	D4030750	1.960"	1.50"	R25	0.40 lbs.

### Installation

- R25 threads onto the Uponor Manifold loop outlets.
- Compression end enables direct connection to MLC tubing.
- For additional information, refer to the Uponor Radiant Floor Installation Handbook.

### Standards

ASTM F1281

### Codes

N/A

### Listings

NSF; RFH

### Related Applications

Radiant Heating and Cooling Systems  
Snow and Ice Melting Systems  
Permafrost Protection Systems  
Turf Conditioning Systems

### Contact Information

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

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