

# ProPEX<sup>®</sup> Lead-free (LF) Brass Fitting Adapter

Submittal Information  
Revision A: Jan. 20, 2010

## Project Information

Job Name:

Location:

Part No. Ordered:

Engineer:

Date Submitted:

Contractor:

Submitted By:

Manufacturer's Representative:

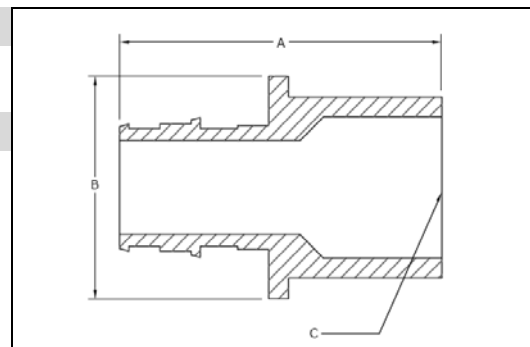
Approved By:

## Technical Data

Material: C69300 Brass

## Product Information and Application Use

ProPEX<sup>®</sup> Lead-free Brass Fitting Adapters transition PEX tubing to copper fittings.<sup>1</sup> These adapters are approved for use in hot and cold domestic potable water systems and for use in hydronic radiant heating systems. One end of the adapter is manufactured with the Uponor ProPEX Fitting for connections to Wirsbo hePEX<sup>™</sup> tubing or Uponor AquaPEX<sup>®</sup> tubing. These adapters are safe for direct burial in soil.



✓	Description	Part Number	A	B	C	Weight
	ProPEX LF Brass Fitting Adapter, ½" PEX x ½" Copper	LF4505050	1.39"	0.740"	½" CU	0.06 lbs.
	ProPEX LF Brass Fitting Adapter, ½" PEX x ¾" Copper	LF4505075	1.64"	0.916"	¾" CU	0.10 lbs.
	ProPEX LF Brass Fitting Adapter, ¾" PEX x ½" Copper	LF4507550	1.63"	1.125"	½" CU	0.13 lbs.
	ProPEX LF Brass Fitting Adapter, ¾" PEX x ¾" Copper	LF4507575	1.88"	1.070"	¾" CU	0.12 lbs.
	ProPEX LF Brass Fitting Adapter, ¾" PEX x 1" Copper	LF4507510	2.05"	1.187"	1" CU	0.18 lbs.
	ProPEX LF Brass Fitting Adapter, 1" PEX x 1" Copper	LF4501010	2.28"	1.345"	1" CU	0.19 lbs.
	ProPEX LF Brass Fitting Adapter, 1¼" PEX x 1¼" Copper	LF4501313	2.60"	1.640"	1¼" CU	0.40 lbs.
	ProPEX LF Brass Fitting Adapter, 1½" PEX x 1½" Copper	LF4501515	3.00"	1.750"	1½" CU	0.50 lbs.
	ProPEX LF Brass Fitting Adapter, 2" PEX x 2" Copper	LF4502020	3.73"	2.600"	2" CU	0.80 lbs.

## Installation

ProPEX Tool and ProPEX Rings (sold separately) are required for connecting the PEX tubing. Do not solder within 18 inches of the ProPEX Fitting. For more information, refer to the AquaPEX Professional Plumbing Installation Guide or Radiant Floor Heating Installation Handbook.

## Standards

CAN/CSA B137.5; ASTM F877; ASTM F1960

## Codes

IPC; UPC; NSPC; NPC of Canada

## Listings

HUD MR 1269; ICC ESR 1099; 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<sup>®</sup> is a registered trademark of Uponor, Inc. ProPEX<sup>™</sup> is a trademark of Uponor Ltd.