

ProPEX lead-free (LF) brass elbows (PEX and PEX)

Project Information

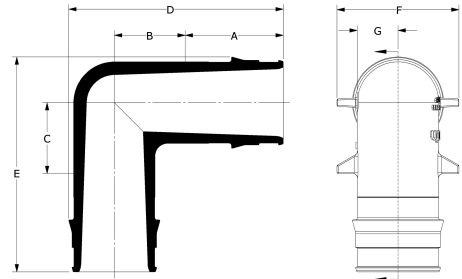
Job name :	Location :
Engineer :	Date submitted:
Contractor :	Submitted by:
Manufacturer's representative :	Approved by :

Technical data

Material	LF Brass
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)
Prop 65 label required?	Yes

Product information and application use

Uponor ProPEX® lead-free (LF) brass elbows are available for use in hot and cold domestic potable water systems, hydronic heating and cooling systems, and AquaSAFE™ residential fire safety systems. Each end features the ProPEX fitting for connections to Wirsbo hePEX™ or Uponor AquaPEX® pipe. This product is safe for direct burial in soil.



Part name	Part no.	A [Inch]	B [Inch]	C [Inch]	D [Inch]	E [Inch]	F [Inch]	G [Inch]	Weight per UOM [lbs/UOM]	End Type 1	End Type 2
ProPEX LF Brass Elbow, 1/2" PEX x 1/2" PEX	LF4710500	0.709	0.437	0.469	1.455	1.487	0.87	0.3	0.2	ProPEX 1/2"	ProPEX 1/2"
ProPEX LF Brass Elbow, 3/4" PEX x 3/4" PEX	LF4710750	0.945	0.695	0.4	2.078	1.782	1.2	0.406	0.2	ProPEX 3/4"	ProPEX 3/4"
ProPEX LF Brass Elbow, 1" PEX x 1" PEX	LF4711000	1.181	0.879	0.55	2.615	2.287	1.46	0.55	0.3	ProPEX 1"	ProPEX 1"

Installation

ProPEX expansion tools and ProPEX rings (sold separately) are required for connecting the PEX pipe. Refer to the Uponor piping systems installation guide, Radiant floor heating installation handbook or the AquaSAFE residential fire sprinkler installation guide for additional information.

Related applications

- PEX-a Plumbing Systems
- Uponor Residential Fire Safety Systems
- Radiant Heating and Cooling Systems
- Permafrost Protection Systems
- Turf Conditioning Systems

Codes

Codes	Standards	Listings
UPC IBC IRC IPC NPC of Canada UMC NSPC IMC	NSF-372 ASTM F877 ASTM F1960 CSA B137.5 UL 1821 NSF-61 NSF-14	IAPMO-ES cNSFus-pw-fs-G ICC-ES-PMG U.P.Code

Footnotes

Footnotes	Contact information		
-	<table border="0"> <tr> <td>Uponor Inc. 5925 148th Street West Apple Valley, MN 55124 T 800.321.4739 F 952.891.2008</td> <td>Uponor Ltd. 6510 Kennedy Road Mississauga, ON L5T 2X4 T 888.594.7726 F 800.636.9517</td> </tr> </table>	Uponor Inc. 5925 148th Street West Apple Valley, MN 55124 T 800.321.4739 F 952.891.2008	Uponor Ltd. 6510 Kennedy Road Mississauga, ON L5T 2X4 T 888.594.7726 F 800.636.9517
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