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## ProPEX lead-free (LF) brass tees

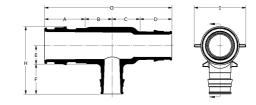
Job name:	Location:
Engineer:	Date submitted:
Contractor:	Submitted by:
Manufacturer's representative:	Approved by:

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's ProPEX® Lead-free Brass Tees are ideal for use in hot and cold domestic potable water systems. This product is approved for use in the AquaSAFETM Residential Fire Safety System. Also approved for any hydronic heating system application. Each end of the ProPEX LF Brass Tee is manufactured with the Uponor ProPEX Fitting for connections to Wirsbo hePEXTM or Uponor AquaPEX® tubing. This product is safe for direct burial in soil.

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.



Part name	Part no.	Cv Through	Cv Branch	End Type 1	End Type 2	End Type 3
ProPEX LF Brass Tee, 1/2" PEX x 1/2" PEX x 1/2" PEX	LF4705050	7.3	3.7	ProPEX 1/2"	ProPEX 1/2"	ProPEX 1/2"
ProPEX LF Brass Tee, 3/4" PEX x 3/4" PEX x 3/4" PEX	LF4707575	19.6	9.4	ProPEX 3/4"	ProPEX 3/4"	ProPEX 3/4"
ProPEX LF Brass Tee, 1" PEX x 1" PEX x 1" PEX	LF4701010	35	16.2	ProPEX 1"	ProPEX 1"	ProPEX 1"

Part name	Part no.	Codes	Standards	Listings	
ProPEX lead-free (LF) brass tees	All	UPC IBC IRC IPC NPC of NSF-372 ASTM F877 ASTM Canada UMC NSPC IMC F1960 CSA B137.5 NSF-61 NSF-14		ICC-ES-PMG IAPMO 3558 U.P.Code	
In addition, the following parts have additional codes, standards, or listings:					
ProPEX LF Brass Tee, 1/2" PEX x 1/2" PEX x 1/2" PEX	LF4705050			cNSFus-pw-G	
ProPEX LF Brass Tee, 3/4" PEX x 3/4" PEX x 3/4" PEX	LF4707575		UL 1821	cNSFus-pw-fs-G	
ProPEX LF Brass Tee, 1" PEX x 1" PEX x 1" PEX	LF4701010		UL 1821	cNSFus-pw-fs-G	

not solder within 18 inches of the ProPEX connection. Refer to the AguaPEX Professional Plumbing	a Plumbing Systems	
Installation Guide, AquaSAFE Homeowner Handbook or Radiant Floor Heating Installation Handbook for additional information.	Uponor Residential Fire Safety Systems	
	ant Heating and Cooling Systems	

Footnotes	Contact information		
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