

Conectores en T de bronce sin plomo (LF) ProPEX Project information

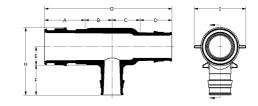
| Job name: | Location: |
|--------------------------------|-----------------|
| Engineer: | Fecha de envío: |
| Contractor: | Presentada por: |
| Manufacturer's representative: | Approved by: |

Technical data LF Brass 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 | ne Part no. Codes Standards | | Listings | | |
|---|-----------------------------|---|--|--------------------------------|--|
| Conectores en T de bronce sin plomo (LF) ProPEX | All | UPC IBC IRC IPC NPC of Canada UMC NSPC IMC | NSF-372 ASTM F877 ASTM 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 | |

| Installation | Related applications |
|--|--|
| ProPEX Tool and ProPEX Rings (sold separately) are required for connecting the PEX tubing. Do not solder within 18 inches of the ProPEX connection. Refer to the AquaPEX Professional Plumbing | PEX-a Plumbing Systems Uponor Residential Fire Safety Systems |
| Installation Guide, AquaSAFE Homeowner Handbook or Radiant Floor Heating Installation Handbook for additional information. | Radiant Heating and Cooling Systems |

| Footnotes | Contact information | | |
|-----------|------------------------|-------------------------|--|
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