

ProPEX lead-free (LF) copper tub ells

| Project information | |
|--------------------------------|-----------------|
| Job name: | Location: |
| Engineer: | Date submitted: |
| Contractor: | Submitted by: |
| Manufacturer's representative: | Approved by: |

Technical data

1" Copper (13" x 8")

Material Copper Subcomponent Material LF Brass Copper

Temp/pressure ratings $\,$ 73 °F (23 °C) at 160 psi (11 bar)

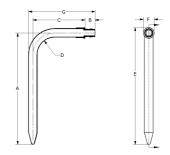
180 °F (82 °C) at 100 psi (6.9 bar) 200 °F (93 °C) at 80 psi (5.5 bar)

Prop 65 label required? Yes

Product information and application use

The ProPEX® Copper Tub EII, $\frac{1}{2}$ " PEX Lead-free (LF) Brass x $\frac{1}{2}$ " Copper is available for use in hot and cold domestic potable water systems. The copper tub ell is comprised of $\frac{1}{2}$ " copper pipe with an Uponor ProPEX Fitting on one end and the other end open

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. | End Type 1 |
|--|-----------|-------------|
| ProPEX LF Copper Stub EII, 1/2" PEX LF Brass x 1/2" Copper (3 1/2" x 8") | LF2865050 | ProPEX 1/2" |
| ProPEX LF Copper Tub EII, 1/2" PEX LF Brass x 1/2" Copper (3" x 6") | LF2875050 | ProPEX 1/2" |
| ProPEX LF Copper Stub Ell, 1/2" PEX LF Brass x 1/2" Copper (13" x 8") | LF2855050 | ProPEX 1/2" |
| ProPEX LF Copper Tub EII, 1/2" PEX LF Brass x 1/2" Copper (3" x 4") | LF2885050 | ProPEX 1/2" |
| ProPEX LF Copper Stub Ell, 1/2" PEX LF Brass x 1/2" Copper (8" x 13") | LF2895050 | ProPEX 1/2" |
| ProPEX LF Copper Stub Ell, 3/4" PEX LF Brass x 3/4" Copper (4" x 8") | LF2897575 | ProPEX 3/4" |
| ProPEX LF Copper Stub EII, 1" PEX x 1" Copper (13" x 8") | LF2891010 | ProPEX 1" |

| Part name | Part no. | Codes | Standards | Listings | |
|---|-----------|--|---|----------------------|--|
| ProPEX lead-free (LF) copper tub ells | All | UPC IBC IRC IPC NPC of Canada UMC NSPC IMC | NSF/ANSI/CAN 372 ASTM F877 ASTM F1960 CSA B137.5 NSF/ANSI/CAN 61 NSF/ANSI 14 | IAPMO-ES HUD MR 1269 | |
| In addition, the following parts have additional codes, standards, or listings: | | | | | |
| ProPEX LF Copper Tub Ell, 1/2" PEX LF Brass x 1/2" Copper (3" x 6") | LF2875050 | | | | |
| ProPEX LF Copper Stub Ell, 1" PEX x | LF2891010 | | | | |

| Installation | Related applications |
|--|-------------------------------------|
| | PEX-a Plumbing Systems |
| Use compression fitting with a male national pipe thread (MNPT) adapter. Refer to the AquaPEX® | Radiant Heating and Cooling Systems |
| Professional Plumbing Installation Guide for additional information. | Permafrost Protection Systems |
| | Turf Conditioning Systems |

| Footnotes | Contact information | | |
|-----------|------------------------|-------------------------|--|
| | Uponor Inc. | Uponor Ltd. | |
| | 5925 148th Street West | 6510 Kennedy Road | |
| • | Apple Valley, MN 55124 | Mississauga, ON L5T 2X4 | |
| | T 800.321.4739 | T 888.594.7726 | |
| | F 952.891.2008 | F 800.638.9517 | |