Adaptadores de accesorios soldados de bronce sin plomo (LF) ProPEX

uponor

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

| Technical data | |
|-----------------------|--|
| Material | |
| Temp/pressure ratings | |

Prop 65 label required?

LF Brass 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) Yes

Product information and application use

ProPEX® lead-free (LF) brass fitting adapters transition PEX tubing to copper fittings. These adapters are approved for use in hot and cold domestic potable water systems and hydronic radiant heating systems. One end of the adapter is manufactured with an Uponor ProPEX fitting for connections to Wirsbo hePEX[™] tubing or Uponor AquaPEX® tubing. These adapters are 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. | End Type 1 | End Type 2 |
|---|-----------|---------------|--------------|
| ProPEX LF Brass Sweat Fitting Adapter, 1/2" PEX x 1/2" Copper | LF4505050 | ProPEX 1/2" | Sweat 1/2" |
| ProPEX LF Brass Sweat Fitting Adapter, 1/2" PEX x 3/4" Copper | LF4505075 | ProPEX 1/2" | Sweat 3/4" |
| ProPEX LF Brass Sweat Fitting Adapter, 3/4" PEX x 1/2" Copper | LF4507550 | ProPEX 3/4" | Sweat 1/2" |
| ProPEX LF Brass Sweat Fitting Adapter, 3/4" PEX x 3/4" Copper | LF4507575 | ProPEX 3/4" | Sweat 3/4" |
| ProPEX LF Brass Sweat Fitting Adapter, 1" PEX x 1" Copper | LF4501010 | ProPEX 1" | Sweat 1" |
| ProPEX LF Brass Sweat Fitting Adapter, 1 1/4" PEX x 1 1/4" Copper | LF4501313 | ProPEX 1-1/4" | Sweat 1-1/4" |
| ProPEX LF Brass Sweat Fitting Adapter, 1 1/2" PEX x 1 1/2" Copper | LF4501515 | ProPEX 1-1/2" | Sweat 1-1/2" |
| ProPEX LF Brass Sweat Fitting Adapter, 2" PEX x 2" Copper | LF4502020 | ProPEX 2" | Sweat 2" |
| ProPEX LF Brass Sweat Fitting Adapter, 3/4" PEX x 1" Copper | LF4507510 | ProPEX 3/4" | Sweat 1" |

| Part name | Part no. | Codes | Standards | Listings |
|------------------------------------|----------|---------------------------|--------------------------------|--------------------------------|
| Adaptadores de accesorios soldados | All | UPC IBC IRC IPC NPC of | NSF-372 ASTM F877 ASTM | HUD MR 1269 ICC-ES-PMG cNSFus- |
| de bronce sin plomo (LF) ProPEX | | Canada UMC USEHC NSPC IMC | F1960 CSA B137.5 NSF-61 NSF-14 | pw-G U.P.Code |

| Installation | Related applications |
|--|-------------------------------------|
| | PEX-a Plumbing Systems |
| ProPEX tool and ProPEX rings (sold separately) are required for connecting the PEX tubing. Do not solder within 18" of ProPEX fittings. For more information, refer to the AquaPEX Professional | Radiant Heating and Cooling Systems |
| Plumbing Installation Guide or Radiant Floor Heating Installation Handbook. | Permafrost Protection Systems |
| | Turf Conditioning Systems |
| | |

| Footnotes | Contact information | |
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