

Raccords ProPEX en laiton sans plomb (LF) à polyéthylène (PE)



Renseignements sur le projet

| | |
|-----------------------------|---------------------|
| Nom du poste : | Lieu : |
| Ingénieur : | Date de soumission: |
| Entrepreneur : | Présentée par: |
| Représentant du fabricant : | Approuvé par : |

Données techniques

| | |
|-------------------------|--|
| End type 1 | ProPEX 1" |
| End type 2 | PE 1" |
| 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 |

Informations sur le produit et utilisation de l'application

ProPEX® Lead-free Brass to Polyethylene (PE) Coupling transitions PE pipe to Uponor AquaPEX® tubing. 1 Approved for use in hot and cold domestic potable water systems and radiant heating systems, these couplings are also safe for direct burial in soil. Note: This product does not include the crimp ring for the PE side of the coupling.

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.



| Nom de la pièce | Numéro de pièce | A [inch] | B [inch] | C [inch] | D [inch] | E [inch] | F [inch] | G [inch] | H [inch] | Weight per UOM [lbs/UOM] |
|--|-----------------|----------|----------|----------|----------|----------|----------|----------|----------|--------------------------|
| ProPEX LF Brass to PE Coupling, 1" PEX x 1" PE | LF4591010 | 1.181 | 0.125 | 1.188 | 1.36 | 2.494 | 1.36 | 0.68 | 0.68 | 0.2 |

| Nom de la pièce | Numéro de pièce | Les codes | Normes | Annonces |
|---|-----------------|--|--|--|
| Raccords ProPEX en laiton sans plomb (LF) à polyéthylène (PE) | LF4591010 | UPC IBC IRC IPC NPC of Canada UMC NSPC IMC | ASTM F877 NSF/ANSI/CAN 372 ASTM F1960 CSA B137.5 NSF/ANSI/CAN 61 NSF/ANSI 14 | IAPMO-ES ICC-ES-PMG cNSFus-pw-G U.P.Code |

| L'installation | Applications connexes |
|--|---|
| Use the appropriate ProPEX Ring (sold separately) for connecting PEX tubing. Use crimp ring to secure the PE tubing to the fitting. Refer to the AquaPEX Professional Plumbing Installation Guide or the Radiant Floor Heating Installation Handbook for additional information. | <ul style="list-style-type: none"> PEX-a Plumbing Systems Radiant Heating and Cooling Systems Permafrost Protection Systems Turf Conditioning Systems |

| Notes de bas de page | Coordonnées de la personne-ressource | | |
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| - | <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 800.638.9517</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 800.638.9517 |
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