

ProPEX lead-free (LF) brass CPVC spigot adapter kits

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

Technical data

Material LF Brass
Subcomponent Material Body: LF Brass and CPVC

O-ring: EPDM

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

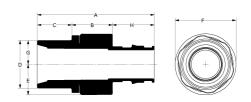
180 °F (82 °C) at 100 psi (6.9 bar) 200 °F (93 °C) at 80 psi (5.5 bar)

Prop 65 label required? Yes

Product information and application use

ProPEX® Lead-free (LF) Brass CPVC Spigot Adapter Kit transitions Uponor PEX pipe to CPVC copper tube size (CTS) or iron pipe size (IPS) fittings for use in hot and cold domestic potable-water systems and hydronic radiant heating and cooling systems.

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 x CPVC Spigot Adapter Kit, 1 1/4" PEX x 1 1/4" CPVC (IPS or CTS) | CP4501300 | ProPEX 1-1/4" | CPVC 1-1/4" |
| ProPEX LF Brass x CPVC Spigot Adapter Kit, 1 1/2" PEX x 1 1/2" CPVC (IPS or CTS) | CP4501500 | ProPEX 1-1/2" | CPVC 1-1/2" |
| ProPEX LF Brass x CPVC Spigot Adapter Kit, 2" PEX x 2" CPVC (IPS or CTS) | CP4502000 | ProPEX 2" | CPVC 2" |

| Part name | Part no. | Codes | Standards | Listings | |
|---|---|--|--|--|--|
| ProPEX lead-free (LF) brass CPVC spigot adapter kits | All | UPC IBC IRC IPC NPC of Canada UMC NSPC IMC | NSF-372 ASTM F877 ASTM F1960 CSA B137.5 ASTM D2846 NSF-61 NSF-14 | IAPMO-ES ICC-ES-PMG cNSFus-pw-G U.P.Code cQAlus P321 | |
| In addition, the following parts have a | In addition, the following parts have additional codes, standards, or listings: | | | | |
| ProPEX LF Brass x CPVC Spigot Adapter Kit, 1 1/2" PEX x 1 1/2" CPVC | CP4501500 | | | HUD MR 1269 | |
| (IPS or CTS) | | | | | |
| ProPEX LF Brass x CPVC Spigot | | | | | |
| Adapter Kit, 2" PEX x 2" CPVC (IPS or CTS) | CP4502000 | | | HUD MR 1269 | |

| Installation | Related applications |
|---|-------------------------------------|
| | PEX-a Plumbing Systems |
| Use the appropriate Uponor ProPEX Ring for the tubing (sold separately). Refer to the Uponor AquaPEX® Professional Plumbing Installation Guide or Uponor Radiant Floor Heating Installation Handbook for additional information. Follow all CPVC instructions and guidelines for proper CPVC connections. | Radiant Heating and Cooling Systems |
| | Permafrost Protection Systems |
| | Turf Conditioning Systems |
| | AquaSAFE™ Fire Safety Systems |

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