

Adaptadores de llave de paso de CPVC y bronce sin plomo (LF) ProPEX



Project Information

Job name:	Location:
Engineer:	Fecha de envío:
Contractor:	Presentada por:
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 Adapters transition Uponor PEX tubing to CPVC copper tube size (CTS) 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.	A [inch]	B [inch]	C [inch]	D [inch]	E [inch]	F [inch]	G [inch]	H [inch]	Weight per UOM [lbs/UOM]
ProPEX LF Brass x CPVC Spigot Adapter, 1 1/4" PEX x 1 1/4" CPVC (CTS)	CP4501313	3.705	1.14	1.12	1.373	1.055	2.11	0.687	1.445	0.6
ProPEX LF Brass x CPVC Spigot Adapter, 1 1/2" PEX x 1 1/2" CPVC (CTS)	CP4501515	4.204	1.18	1.32	1.627	1.2	2.4	0.813	1.704	0.75
ProPEX LF Brass x CPVC Spigot Adapter, 2" PEX x 2" CPVC (CTS)	CP4502020	5.287	1.42	1.72	2.123	1.5	3.0	1.061	2.147	1.4

Part name	Part no.	Codes	Standards	Listings
Adaptadores de llave de paso de CPVC y 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 ASTM D2846 NSF-61 NSF-14	IAPMO-ES HUD MR 1269 ICC-ES-PMG cNSFus-pw-G U.P.Code cQAlus P321

Installation

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.

Related applications

- PEX-a Plumbing Systems
- Radiant Heating and Cooling Systems
- Permafrost Protection Systems
- Turf Conditioning Systems
- AquaSAFE™ Fire Safety Systems

Footnotes

Contact information

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