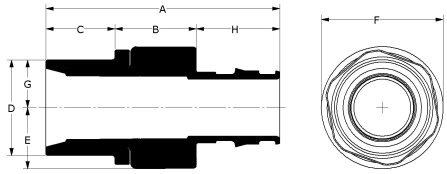
ProPEX lead-free (LF) brass CPVC spigot adapters

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 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. 1

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 [mm]	B [mm]	C [mm]	D [mm]	E [mm]	F [mm]	G [mm]	H [mm]	End Type 1	End Type 2
✔	ProPEX LF Brass x CPVC Spigot Adapter, 1 1/4" PEX x 1 1/4" CPVC (CTS)	CP4501313	94.11	28.96	28.45	34.87	26.80	53.59	17.44	36.70	ProPEX 1-1/4"	CPVC 1-1/4"
	ProPEX LF Brass x CPVC Spigot Adapter, 1 1/2" PEX x 1 1/2" CPVC (CTS)	CP4501515	106.78	29.97	33.53	41.32	30.48	60.96	20.66	43.28	ProPEX 1-1/2"	CPVC 1-1/2"
	ProPEX LF Brass x CPVC Spigot Adapter, 2" PEX x 2" CPVC (CTS)	CP4502020	134.29	36.07	43.69	53.93	38.10	76.20	26.96	54.53	ProPEX 2"	CPVC 2"

	Part name	Part no.	Weight per UOM [kg/UOM]
✔	ProPEX LF Brass x CPVC Spigot Adapter, 1 1/4" PEX x 1 1/4" CPVC (CTS)	CP4501313	0.272
	ProPEX LF Brass x CPVC Spigot Adapter, 1 1/2" PEX x 1 1/2" CPVC (CTS)	CP4501515	0.34
	ProPEX LF Brass x CPVC Spigot Adapter, 2" PEX x 2" CPVC (CTS)	CP4502020	0.635

Part name	Part no.	Codes	Standards	Listings
ProPEX lead-free (LF) brass CPVC spigot adapters	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|cQAIus 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

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Contact information

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