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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