Adaptateurs pour raccord soudé à l'étain en laiton ProPEX sans plomb (LF)

Renseignements sur le projet

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

Données techniques

Material	LF Brass
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 (LF) brass fitting adapters transition PEX tubing to copper fittings. 1 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.

	Nom de la pièce	Numéro de pièce	A [inch]	B [inch]	C [inch]	D [inch]	E [inch]	F [inch]	G [inch]	End Type 1	End Type 2	Weight per UOM [lbs/UOM]
	ProPEX LF Brass Sweat Fitting Adapter, 1/2" PEX x 1/2" Copper	LF4505050	1.394	0.125	0.56	0.624	0.77	0.312	0.709	ProPEX 1/2"	Sweat 1/2"	0.06
	ProPEX LF Brass Sweat Fitting Adapter, 1/2" PEX x 3/4" Copper	LF4505075	1.644	0.125	0.81	0.874	0.916	0.437	0.709	ProPEX 1/2"	Sweat 3/4"	0.08
	ProPEX LF Brass Sweat Fitting Adapter, 3/4" PEX x 1/2" Copper	LF4507550	1.63	0.125	0.56	0.624	1.1	0.312	0.945	ProPEX 3/4"	Sweat 1/2"	0.09
✔	ProPEX LF Brass Sweat Fitting Adapter, 3/4" PEX x 3/4" Copper	LF4507575	1.88	0.125	0.81	0.874	1.1	0.437	0.945	ProPEX 3/4"	Sweat 3/4"	0.12
	ProPEX LF Brass Sweat Fitting Adapter, 1" PEX x 1" Copper	LF4501010	2.276	0.125	0.97	1.126	1.36	0.563	1.181	ProPEX 1"	Sweat 1"	0.19
	ProPEX LF Brass Sweat Fitting Adapter, 1 1/4" PEX x 1 1/4" Copper	LF4501313	2.6	0.125	1.03	1.374	1.64	0.687	1.445	ProPEX 1-1/4"	Sweat 1-1/4"	0.4
	ProPEX LF Brass Sweat Fitting Adapter, 1 1/2" PEX x 1 1/2" Copper	LF4501515	2.989	0.125	1.16	1.624	1.85	0.812	1.704	ProPEX 1-1/2"	Sweat 1-1/2"	0.5
	ProPEX LF Brass Sweat Fitting Adapter, 2" PEX x 2" Copper	LF4502020	3.807	0.25	1.41	2.124	2.6	1.062	2.147	ProPEX 2"	Sweat 2"	0.8
	ProPEX LF Brass Sweat Fitting Adapter, 3/4" PEX x 1" Copper	LF4507510	2.04	0.125	0.97	1.124	1.17	0.562	0.945	ProPEX 3/4"	Sweat 1"	0.14

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Nom de la pièce	Numéro de pièce	Les codes	Normes	Annonces
Adaptateurs pour raccord soudé à l'étain en laiton ProPEX sans plomb (LF)	All	UPC|IBC|IRC|IPC|NPC of Canada|UMC|USEHC|NSPC|IMC	ASTM F877|ASTM F1960|CSA B137.5	HUD MR 1269|ICC-ES-PMG|cNSFus-pw-G|U.P.Code
In addition, the following parts have additional codes, standards, or listings:				
ProPEX LF Brass Sweat Fitting Adapter, 1/2" PEX x 1/2" Copper	LF4505050		NSF/ANSI/CAN 372|NSF/ANSI/CAN 61|NSF/ANSI 14	
ProPEX LF Brass Sweat Fitting Adapter, 1/2" PEX x 3/4" Copper	LF4505075		NSF/ANSI/CAN 372|NSF/ANSI/CAN 61|NSF/ANSI 14	
ProPEX LF Brass Sweat Fitting Adapter, 3/4" PEX x 1/2" Copper	LF4507550		NSF/ANSI/CAN 372|NSF/ANSI/CAN 61|NSF/ANSI 14	
ProPEX LF Brass Sweat Fitting Adapter, 3/4" PEX x 3/4" Copper	LF4507575		NSF/ANSI/CAN 372|NSF/ANSI/CAN 61|NSF/ANSI 14	
ProPEX LF Brass Sweat Fitting Adapter, 1" PEX x 1" Copper	LF4501010		NSF/ANSI/CAN 372|NSF/ANSI/CAN 61|NSF/ANSI 14	
ProPEX LF Brass Sweat Fitting Adapter, 1 1/4" PEX x 1 1/4" Copper	LF4501313		NSF-372|NSF-61|NSF-14	
ProPEX LF Brass Sweat Fitting Adapter, 1 1/2" PEX x 1 1/2" Copper	LF4501515		NSF-372|NSF-61|NSF-14	
ProPEX LF Brass Sweat Fitting Adapter, 2" PEX x 2" Copper	LF4502020		NSF/ANSI/CAN 372|NSF/ANSI/CAN 61|NSF/ANSI 14	
ProPEX LF Brass Sweat Fitting Adapter, 3/4" PEX x 1" Copper	LF4507510		NSF/ANSI/CAN 372|NSF/ANSI/CAN 61|NSF/ANSI 14	

L'installation	Applications connexes
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 Plumbing Installation Guide or Radiant Floor Heating Installation Handbook.	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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