

ProPEX lead-free (LF) brass drop ear elbow adapters

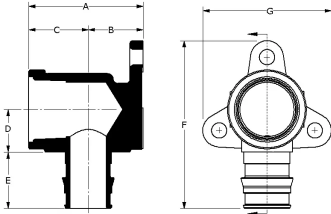
Project information	
Job name:	Location:
Engineer:	Date submitted:
Contractor:	Submitted by:
Manufacturer's representative:	Approved by:

Technical data	
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

Product information and application use

Uponor offers the ProPEX® Lead-free Drop Ear Brass Elbow for use in hot and cold domestic potable water systems.1 One end of the adapter connects to female iron pipe (FIP) and the other end includes an Uponor ProPEX fitting for connections to Uponor AquaPEX® tubing.

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 Drop Ear Elbow, 1/2" PEX x 3/8" FIP	LF4235038	43.09	16.59	26.50	13.50	18	55.96	48.92	23.86	ProPEX 1/2"	FNPT 3/8"
ProPEX LF Brass Drop Ear Elbow, 1/2" PEX x 1/2" FIP	LF4235050	43.09	16.59	26.50	13.50	18	55.96	48.92	23.72	ProPEX 1/2"	FNPT 1/2"
ProPEX LF Brass Drop Ear Elbow, 3/4" PEX x 3/4" FIP	LF4237575	48.77	23.37	25.40	18.03	24	71.25	54.70	22.85	ProPEX 3/4"	FNPT 3/4"
ProPEX LF Brass Drop Ear Elbow, 1" PEX x 1" FIP	LF4231010	62.23	27.94	34.29	21.59	30	84.48	63.03	31.62	ProPEX 1"	FNPT 1"

Part name	Part no.	Weight per UOM [kg/UOM]
ProPEX LF Brass Drop Ear Elbow, 1/2" PEX x 3/8" FIP	LF4235038	0.122
ProPEX LF Brass Drop Ear Elbow, 1/2" PEX x 1/2" FIP	LF4235050	0.091
ProPEX LF Brass Drop Ear Elbow, 3/4" PEX x 3/4" FIP	LF4237575	0.213
ProPEX LF Brass Drop Ear Elbow, 1" PEX x 1" FIP	LF4231010	0.395

Part name	Part no.	Codes	Standards	Listings
ProPEX lead-free (LF) brass drop ear elbow adapters	All	UPC IBC IRC IPC NPC of Canada UMC NSPC IMC	ASTM F877 NSF/ANSI/CAN 372 ASTM F1960 CSA B137.5 NSF/ANSI/CAN 61 NSF/ANSI 14	ICC-ES-PMG cNSFus-pw-G U.P.Code
In addition, the following parts have additional codes, standards, or listings:				
ProPEX LF Brass Drop Ear Elbow, 3/4" PEX x 3/4" FIP	LF4237575			

Installation	Related applications
A ProPEX Ring is required for making ProPEX connections. Use the appropriate ProPEX Ring for tubing. For more information, refer to the Uponor Professional Plumbing Installation Guide.	PEX-a Plumbing Systems

Footnotes	Contact information
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