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ProPEX lead-free (LF) brass to polybutylene (PB) couplings

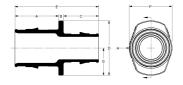
Job name:	Location:
Engineer:	Date submitted:
Contractor:	Submitted by:
Manufacturer's representative:	Approved by:
We should also	

l ochinical 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

Installation

The ProPEX® Lead-free Brass to Polybutylene (PB) Coupling transitions polybutylene tubing to Uponor AquaPEX® tubing. This product does not include the crimp ring for the PB side of the coupling. Approved for use in hot and cold domestic potable water systems, this coupling is also safe for direct burial in soil.



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]	End Type 1
ProPEX LF Brass to PB Coupling, 1/2" PEX x 1/2" PB	LF4585050	0.709	0.125	0.633	0.77	1.467	0.77	0.385	0.385	0.2	ProPEX 1/2"
ProPEX LF Brass to PB Coupling, 3/4" PEX x 3/4" PB	LF4587575	0.945	0.125	0.693	1.1	1.763	1.1	0.55	0.55	0.4	ProPEX 3/4"

Part name	Part no.	End Type 2
ProPEX LF Brass to PB Coupling, 1/2" PEX x 1/2" PB	LF4585050	PB 1/2"
ProPEX LF Brass to PB Coupling, 3/4" PEX x 3/4" PB	LF4587575	PB 3/4"

Use the appropriate Uponor ProPEX Ring (sold separately) for connecting to PEX tubing. Secure the PB tubing to the fitting with a crimp ring. For more information, refer to the AquaPEX Professional Plumbing Installation Guide.

Related applications

PEX-a Plumbing Systems

Codes	Standards	Listings
UPC IBC IRC IPC NPC of Canada UMC NSPC IMC	NSF-372 ASTM F877 ASTM F1960 CSA B137.5 NSF-61 NSF-14	ICC-ES-PMG cNSFus-pw-G IAPMO 3558 U.P.Code

Footnotes	Contact information			
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