Uponor

Uponor ProPEX® lead-free (LF) brass adapters

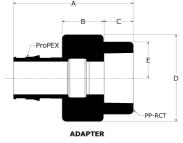
Project Information	
Job name:	Location:
Engineer:	Date submitted:
Contractor:	Submitted by:
Manufacturer's representative:	Approved by:

l echnical data	
Material	PP-RCT
Temp/pressure ratings	73 °F (23 °C) at 340 psi (23.44 bar)
	140 °F (60 °C) at 190 psi (13.1 bar)
	180 °F (82 °C) at 100 psi (6.9 bar)
Prop 65 label required?	Yes

Product information and application use

Installation

Use Uponor ProPEX lead-free (LF) brass adapters with Uponor PP-RCT mechanical pipe to convey water for hydronic heating and cooling or industrial applications.



(FOR SOCKET FUSION)

Part name	Part no.	A [inch]	B [inch]	C [inch]	D [inch]	E [inch]	End Type 1	End Type 2	Weight per UOM [lbs/UOM]
Uponor ProPEX LF Brass Adapter, 1" PP-RCT x 1" PEX	PR4511010	2.874	0.98	0.713	2.126	0.866	Socket 1"	ProPEX 1"	0.37
Uponor ProPEX LF Brass Adapter, 1/2" PP-RCT x 1/2" P	EX PR4515050	2.048	0.768	0.571	1.496	0.539	Socket 1/2"	ProPEX 1/2"	0.12
Uponor ProPEX LF Brass Adapter, 3/4" PP-RCT x 3/4" P	EX PR4517575	2.362	0.787	0.63	1.606	0.669	Socket 3/4"	ProPEX 3/4"	0.2

Part name	Part no.	Codes	Standards	Listings
Uponor ProPEX® lead-free (LF) brass adapters	All	CMCIIMCIUMC	ASTM F1960 ASTM E84 NSF- 14 ASTM F2389 CSA B137.11	ICC-ES-PMG 1106 IAPMO-R&T 8358 QAI P321-5 IAPMO K-12775

For the PEX side, use the appropriate ProPEX ring and fitting. For the PP-RCT side, use approved
socket-fusion connection methods. Refer to the Uponor PP-RCT manual for complete details.

Hydronic heating and cooling systems Industrial

Related applications

Footnotes	Contact information			
	Uponor Inc.	Uponor Ltd.		
	5925 148th Street West	6510 Kennedy Road		
	Apple Valley, MN 55124	Mississauga, ON L5T 2X4		
	T 800.321.4739	T 888.594.7726		
	F 952.891.2008	F 800.638.9517		