

Uponor ProPEX® lead-free (LF) brass adapters

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

Technical data

Temp/pressure ratings

Material PP-RCT

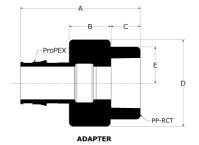
73 °F (23 °C) at 340 psi (23.44 bar) 140 °F (60 °C) at 190 psi (13.1 bar)

180 °F (82 °C) at 100 psi (6.9 bar)

Prop 65 label required? Yes

Product information and application use

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.	End Type 1	End Type 2
Uponor ProPEX LF Brass Adapter, 1" PP-RCT x 1" PEX	PR4511010	Socket 1"	ProPEX 1"
Uponor ProPEX LF Brass Adapter, 1/2" PP-RCT x 1/2" PEX	PR4515050	Socket 1/2"	ProPEX 1/2"
Uponor ProPEX LF Brass Adapter, 3/4" PP-RCT x 3/4" PEX	PR4517575	Socket 3/4"	ProPEX 3/4"

Part name	Part no.	Codes	Standards	Listings
Uponor ProPEX® lead-free (LF) brass	All	CMC IMC UMC	ASTM F1960 ASTM E84 NSF-	ICC-ES-PMG 1106 IAPMO-R&T
adapters			14 ASTM F2389 CSA B137.11	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

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	