

# Uponor ProPEX® lead-free (LF) brass saddle adapters

## Project Information

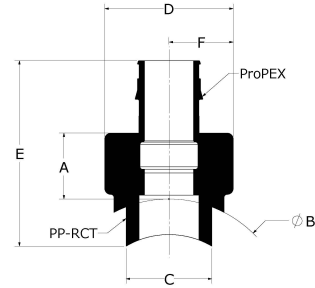
Job name:	Location:
Engineer:	Date submitted:
Contractor:	Submitted by:
Manufacturer's representative:	Approved by:

## Technical 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)

## 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.



**ADAPTER**  
**(FOR SADDLE/OUTLET FUSION)**

Part name	Part no.	A [inch]	B [inch]	C [inch]	D [inch]	E [inch]	F [inch]	Weight per UOM [lbs/UOM]	Equivalent length through [ft]	End Type 1	End Type 2
Uponor ProPEX LF Brass Saddle Adapter, 1 1/2" / 3/4" PP-RCT x 1/2" PEX, for Outlet Fusion	PR4511550	1.083	1.969	0.984	1.665	2.427	0.833	0.16	-	Saddle 1-1/2"	ProPEX 1/2"
Uponor ProPEX LF Brass Saddle Adapter, 2" / 3/4" PP-RCT x 3/4" PEX, for Outlet Fusion	PR4512075	1.177	2.48	0.984	1.665	2.748	0.833	0.2	-	Saddle 2"	ProPEX 3/4"

Part name	Part no.	Prop 65 label required?
Uponor ProPEX LF Brass Saddle Adapter, 1 1/2" / 3/4" PP-RCT x 1/2" PEX, for Outlet Fusion	PR4511550	-
Uponor ProPEX LF Brass Saddle Adapter, 2" / 3/4" PP-RCT x 3/4" PEX, for Outlet Fusion	PR4512075	-

## Installation

For the PEX side, use the appropriate ProPEX ring and fitting. For the PP-RCT side, use approved fusion connection methods. For additional information, refer to the Uponor PP-RCT manual.

## Related applications

Hydronic heating and cooling systems  
Industrial

## Codes

CMC|IMC|UMC

## Standards

ASTM F1960|ASTM E84|NSF-14|ASTM F2389|CSA B137.11

## Listings

ICC-ES-PMG 1106|IAPMO-R&T 8358|QAI P321-5|IAPMO K-12775

## Footnotes

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## Contact information

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