

Uponor PP-RCT brass unions (socket fusion)

Project information

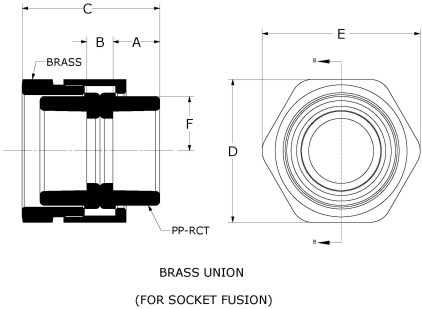
Job name:	Location:
Engineer:	Date submitted:
Contractor:	Submitted by:
Manufacturer's representative:	Approved by:

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 PP-RCT brass unions with Uponor PP-RCT mechanical pipe to convey water for hydronic heating and cooling or industrial applications.



Part name	Part no.	End Type 1	End Type 2	Prop 65 label required?
Uponor PP-RCT Brass Union, 1/2	PR4720500	Socket 1/2"	Socket 1/2"	Yes
Uponor PP-RCT Brass Union, 3/4	PR4720750	Socket 3/4"	Socket 3/4"	Yes
Uponor PP-RCT Brass Union, 1	PR4721000	Socket 1"	Socket 1"	Yes
Uponor PP-RCT Brass Union, 1 1/4	PR4721250	Socket 1-1/4"	Socket 1-1/4"	Yes
Uponor PP-RCT Brass Union, 1 1/2	PR4721500	Socket 1-1/2"	Socket 1-1/2"	Yes
Uponor PP-RCT Brass Union, 2	PR4722000	Socket 2"	Socket 2"	No

Part name	Part no.	Codes	Standards	Listings
Uponor PP-RCT brass unions (socket fusion)	All	CMC IMC UMC	ASTM E84 NSF-14 ASTM F2389 CSA B137.11	ICC-ES-PMG 1106 IAPMO-R&T 8358 QAI P321-5 IAPMO K-12775

Installation	Related applications
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. 5925 148th Street West Apple Valley, MN 55124 T 800.321.4739 F 952.891.2008	Uponor Ltd. 6510 Kennedy Road Mississauga, ON L5T 2X4 T 888.594.7726 F 800.638.9517
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