

## Uponor PP-RCT crossovers (molded)

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

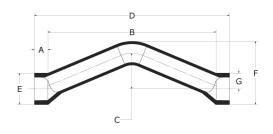
## Technical data

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



Part name	Part no.	A [inch]	B [inch]	C [inch]	D [inch]	E [inch]	F [inch]	G [inch]	Equivalent length through [ft]	End Type 1	End Type 2
Uponor PP-RCT Crossover, Molded, 1" x 1	PR4481010	0.713	8.417	1.465	9.843	1.673	2.867	0.837	3.2	Socket 1"	Socket 1"
Uponor PP-RCT Crossover, Molded, 1/2" x 1/2	PR4485050	0.728	4.843	0.858	6.299	1.063	1.748	0.531	1.9	Socket 1/2"	Socket 1/2"
Uponor PP-RCT Crossover, Molded, 3/4" x 3/4	PR4487575	0.748	6.378	1.102	7.874	1.28	2.189	0.64	2.5	Socket 3/4"	Socket 3/4"

Part name	Part no.	Weight per UOM [lbs/UOM]
Uponor PP-RCT Crossover, Molded, 1" x 1	PR4481010	0.26
Uponor PP-RCT Crossover, Molded, 1/2" x 1/2	PR4485050	0.07
Uponor PP-RCT Crossover, Molded, 3/4" x 3/4	PR4487575	0.13

Part name	Part no.	Codes	Standards	Listings
Uponor PP-RCT crossovers (molded)	All	смсимсимс	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 butt-fusion connection methods. Refer to the Uponor PP-RCT manual for complete

Hydronic heating and cooling systems

details. Industrial

	Footnotes	Contact in	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		