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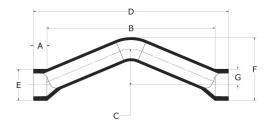
## Uponor PP-RCT crossovers (molded)

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

i ecnnical 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 Molded Crossovers with Uponor PP-RCT Mechanical Pipe to convey fluid for hydronic heating and cooling or industrial applications and with Uponor PP-RCT Potable Pipe to convey water for potable plumbing 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	CMCIIMCIUMC	NSF/ANSI/CAN 61 ASTM E84 NSF/ANSI 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 details.	Hydronic heating and cooling systems
	Industrial
	Domestic water systems

Footnotes	Contact information			
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