## Conectores en T de PP-RCT de Uponor para agua potable caliente (fusión a tope)



Project information	
Job name:	Location:
Engineer:	Fecha de envío:
Contractor:	Presentada por:
Manufacturer's representative:	Approved by:

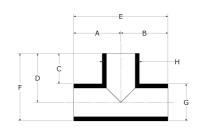
## Technical data

Temp/pressure ratings 73 °F (23 °C) at 265 psi (18.27 bar) 140 °F (60 °C) at 150 psi (10.34 bar) 180 °F (82 °C) at 100 psi (6.9 bar)

## Product information and application use

Use Uponor PP-RCT hot potable pipe to convey water for hot potable plumbing applications. The fiber layer coextruded into the mid-wall of the pipe to reduce expansion/contraction with temperature changes also makes the pipe acceptable for use in hydronic heating and cooling applications.

**Note:** Temperature and pressure ratings stated are hydrostatic ratings. For domestic hot-water (DHW) and DHW recirculation installations, operating conditions should not exceed 140°F (60°C) at 80 psi (5.5 bar) in accordance with ASTM F2023. For additional information regarding application-specific temperature and pressure ratings, refer to the Uponor PP-RCT Piping Systems Manual, the Uponor PP-RCT Piping Systems Installation Guide, and the Uponor PP-RCT DHW Systems Design, Installation, and Operation Guidelines.



Part name	Part no.	A [inch]	B [inch]	C [inch]	D [inch]	E [inch]	F [inch]	G [inch]	H [inch]	Equivalent length branch [ft]	Equivalent length through [ft]
Uponor PP-RCT Tee, Hot Potable, 6" x 6" x 6", SDR 9	PR947560	11.811	11.811	8.661	11.811	23.622	14.961	6.299	6.299	23.9	5
Uponor PP-RCT Tee, Hot Potable, 8" x 8" x 8", SDR 9	PR947580	13.78	13.78	9.843	13.78	27.559	17.717	7.874	7.874	30.6	6.2

Part name	Part no.	End Type 1	End Type 2	End Type 3	Material group	Weight per UOM [lbs/UOM]
Uponor PP-RCT Tee, Hot Potable, 6" x 6" x 6", SDR 9	PR947560	Butt 6"	Butt 6"	Butt 6"	-	13.76
Uponor PP-RCT Tee, Hot Potable, 8" x 8" x 8", SDR 9	PR947580	Butt 8"	Butt 8"	Butt 8"	PP-RCT	25.15

Part name	Part no.	Codes	Standards	Listings
Conectores en T de PP-RCT de Uponor para agua potable caliente (fusión a tope)	All	UPC IRC IPC NPC of Canada UMC CMC CPC IMC	NSF/ANSI/CAN 61 ASTM E84 NSF/ANSI 14 NSF/ANSI 51 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.

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Domestic water systems

Hydronic heating and cooling systems

	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		