Conectores en T reductores 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:

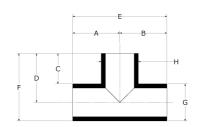
Technical data

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 Reducing Tee, Hot Potable, 6" x 6" x 4", SDR 9	PR94756640	11.811	11.811	12.598	15.748	23.622	18.898	6.299	4.921	20.1	5
Uponor PP-RCT Reducing Tee, Hot Potable, 8" x 8" x 4", SDR 9	PR94758840	13.78	13.78	16.063	20	27.559	23.937	7.874	4.921	20.1	6.2
Uponor PP-RCT Reducing Tee, Hot Potable, 8" x 8" x 6", SDR 9	PR94758860	13.78	13.78	17.638	21.575	27.559	25.512	7.874	6.299	23.9	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 Reducing Tee, Hot Potable, 6" x 6" x 4", SDR 9	PR94756640	Butt 6"	Butt 6"	Butt 4"	-	15.31
Uponor PP-RCT Reducing Tee, Hot Potable, 8" x 8" x 4", SDR	PR94758840	Butt 8"	Butt 8"	Butt 4"	PP-RCT	28.74
Uponor PP-RCT Reducing Tee, Hot Potable, 8" x 8" x 6", SDR 9	PR94758860	Butt 8"	Butt 8"	Butt 6"	PP-RCT	29.73

Part name	Part no.	Codes	Standards	Listings
Conectores en T reductores 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

nstallation 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

Foot	notes	Contact information		
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