

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



## Project Information

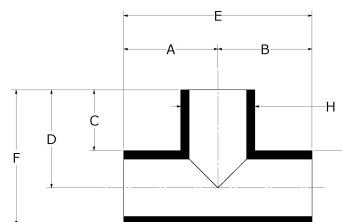
|                                |                 |
|--------------------------------|-----------------|
| Job name:                      | Location:       |
| Engineer:                      | Fecha de envío: |
| Contractor:                    | Presentada por: |
| Manufacturer's representative: | Approved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

## Technical data

|                       |                                      |
|-----------------------|--------------------------------------|
| Temp/pressure ratings | 73 °F (23 °C) at 215 psi (14.48 bar) |
|                       | 140 °F (60 °C) at 120 psi (8.3 bar)  |
|                       | 180 °F (82 °C) at 80 psi (5.5 bar)   |

## Product information and application use

Use Uponor PP-RCT cold potable reducing tees with Uponor PP-RCT cold potable pipe to convey water for cold potable plumbing applications as well as other lower-pressure, lower-temperature applications.



| 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, Cold Potable, 6" x 6" x 4", SDR 11 | PR114756640 | 11.811   | 11.811   | 12.598   | 15.748   | 23.622   | 18.898   | 6.299    | 4.921    | 20.1                          | 5.4                            |
| Uponor PP-RCT Reducing Tee, Cold Potable, 8" x 8" x 4", SDR 11 | PR114758840 | 13.78    | 13.78    | 16.063   | 20       | 27.559   | 23.937   | 7.874    | 4.921    | 20.1                          | 6.7                            |
| Uponor PP-RCT Reducing Tee, Cold Potable, 8" x 8" x 6", SDR 11 | PR114758860 | 13.78    | 13.78    | 17.638   | 21.575   | 27.559   | 25.512   | 7.874    | 6.299    | 25.8                          | 6.7                            |

| 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, Cold Potable, 6" x 6" x 4", SDR 11 | PR114756640 | Butt 6"    | Butt 6"    | Butt 4"    | -              | 12.71                    |
| Uponor PP-RCT Reducing Tee, Cold Potable, 8" x 8" x 4", SDR 11 | PR114758840 | Butt 8"    | Butt 8"    | Butt 4"    | PP-RCT         | 22.13                    |
| Uponor PP-RCT Reducing Tee, Cold Potable, 8" x 8" x 6", SDR 11 | PR114758860 | Butt 8"    | Butt 8"    | Butt 6"    | PP-RCT         | 24.96                    |

| Part name   | Part no. | Codes                                     | Standards   | Listings  |
|---|----------|---|---|---|
| Conectores en T reductores de PP-RCT de Uponor para agua potable fría (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

Use approved butt-fusion connection methods. Refer to the Uponor PP-RCT manual for complete details.

## Related applications

Domestic water systems

## Footnotes

## Contact information

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