

EP flow-through multi-port vertical tees

Project information

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

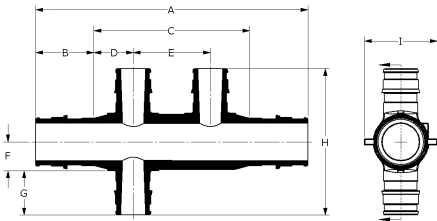
Technical data

Material	Engineered Polymer
End type 1	ProPEX 3/4"
End type 2	ProPEX 3/4"
End type 3	ProPEX 3/4"
End type 4	ProPEX 1/2"
Temp/pressure ratings	73 °F (23 °C) at 160 psi (11 bar)
	180 °F (82 °C) at 100 psi (6.9 bar)
	200 °F (93 °C) at 80 psi (5.5 bar)

Product information and application use

Engineered polymer (EP) flow-through vertical multi-port tees are designed for use in hot and cold domestic potable water distribution systems. The tee features 3/4" ProPEX® inlets and 1/2" ProPEX outlets.

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 PEX Piping Systems Design and Installation Manual.



Part name	Part no.	A [mm]	B [mm]	C [mm]	D [mm]	E [mm]	F [mm]	G [mm]	H [mm]	I [mm]	J [mm]
EP Flow-through Multi-port Vertical Tee, 3 (1/2") outlets, 3/4" x 3/4" x 3/4" ProPEX	Q2237757	156.72	24.26	117.48	15.88	31.75	11.87	18.26	72.26	29.97	24.26
EP Flow-through Multi-port Vertical Tee, 4 (1/2") outlets, 3/4" x 3/4" x 3/4" ProPEX	Q2247757	188.47	24.26	149.23	15.88	31.75	11.87	18.26	72.26	29.97	24.26

Part name	Part no.	Cv Through	Cv Branch	Weight per UOM [kg/UOM]
EP Flow-through Multi-port Vertical Tee, 3 (1/2") outlets, 3/4" x 3/4" x 3/4" ProPEX	Q2237757	13.6	3.1	0.054
EP Flow-through Multi-port Vertical Tee, 4 (1/2") outlets, 3/4" x 3/4" x 3/4" ProPEX	Q2247757	-	3.3	0.073

Part name	Part no.	Codes	Standards	Listings
EP flow-through multi-port vertical tees	All	UPC IBC IRC IPC NPC of Canada UMC NSPC IMC	ASTM E814 ULC S115 ASTM F877 ASTM F1960 CSA B137.5 ULC S102.2 ASTM E119 UL 263 NSF-61 ULC S101 NSF-14	IAPMO-ES HUD MR 1269 ICC-ES-PMG cNSFus-pw UL U.P.Code cQAlus P321

Installation

Use any product designed to mount 1" copper pipe as a mounting bracket. For more information, refer to the Uponor Piping Systems Installation Guide

Related applications

PEX-a Plumbing Systems

Notes

- Cv branch tee to branch #2 = 3.1
- Cv through tee to tee = 13.6
- Cv through tee to side = 7.4
- Cv branch side to #2 = 3.6
- Cv through side to tee = 6.9

Footnotes

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Contact information

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