uponor

EP flow-through multi-port vertical tees

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

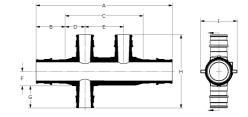
Technical data	
Material	Engineered Polymer
End type 1	ProPEX 3/4"
End type 2	ProPEX 3/4"
End type 3	ProPEX 3/4"
End type 4	ProPEX 1/2"
Temp/pressure ratings	73 °F (23 °C) at 160 psi (11 bar)
	180 °F (82 °C) at 100 psi (6.9 bar)
	200 °F (93 °C) at 80 psi (5.5 bar)

Product information and application use

Project information

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]	l [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" roPEX	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	Related applications
Use any product designed to mount 1" copper pipe as a mounting bracket. For more information, refer to the Uponor Piping Systems Installation Guide	PEX-a Plumbing Systems

Notes

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

Footnotes	Contact in	Contact information		
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