EP flow-through multi-port horizontal tees

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

Technical data

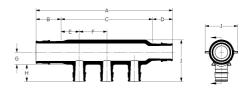
Material Engineered Polymer Loop Cv End type 1 ProPEX 3/4" ProPEX 3/4" End type 2 End type 3 ProPEX 3/4" End type 4 ProPEX 1/2" Temp/pressure ratings 73 °F (23 °C) at 160 psi (11 bar) 180 °F (82 °C) at 100 psi (6.9 bar)

200 °F (93 °C) at 80 psi (5.5 bar)

Product information and application use

Engineered polymer (EP) flow-through multi-port horizontal tees are used in hot and cold domestic potable water distribution systems. The tees feature $\frac{3}{4}$ " ProPEX® inlets with $\frac{1}{2}$ " 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 applicationspecific temperature and pressure ratings, refer to the Uponor PEX Piping Systems Design and Installation Manual.



Part name	Part	A	B	C	D	E	F	G	H	l	J
	no.	[inch]									
EP Flow-through Multi-port Horizontal Tee, 4 (1/2") outlets, 3/4" x 3/4" x 3/4" ProPEX	Q2247577	8.66	0.955	6.75	0.955	0.688	1.25	0.467	0.719	1.87	1.18

Part name	Part no.	Cv Through	Equivalent length branch [ft]	Equivalent length through [ft]	Weight per UOM [lbs/UOM]
EP Flow-through Multi-port Horizontal Tee, 4 (1/2") outlets, 3/4" x 3/4" ProPEX	Q2247577	13.8	-	-	-

Part name	Part no.	Codes	Standards	Listings
EP flow-through multi-port horizontal tees	Q2247577	UPC BC RC PC NPC of Canada UMC NSPC MC	ASTM E814/ULC S115 ASTM F877 ASTM F1960 CSA B137.5 ULC S102.2 ASTM E119/UL 263 NSF-	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

Footnotes	Contact information			
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