

# Commercial EP branch multi-port tees

Submittal information

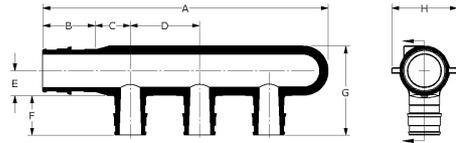
Date submitted:

## 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 1"
End type 2	ProPEX 1/2"
End type 3	ProPEX 3/4"
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

Commercial engineered polymer (EP) branch multi-port tees feature an integrated 3/4" or 1" ProPEX® inlet with 1/2" ProPEX branch outlets, or a 1 1/4" ProPEX® inlet with 3/4" ProPEX branch outlets. Designed for commercial plumbing applications, they eliminate the need for multiple connections. The 3/4" and 1" multiport tees come with mounting clips featuring Phillips self-tapping screws

Part name	Part no.	A [inch]	B [inch]	C [inch]	D [inch]	E [inch]	F [inch]	G [inch]	H [inch]	Weight per UOM [lbs/UOM]
1" EP Branch Multi-port Tee, 10 outlets with mounting clips	Q2101051	11.591	1.191	1.1	0.9	0.65	0.719	2.054	1.768	0.5
1" EP Branch Multi-port Tee, 12 outlets with mounting clips	Q2121051	13.391	1.191	1.1	0.9	0.65	0.719	2.054	1.768	0.5
1 1/4" EP Branch Multi-port Tee, 3 (3/4") outlets	Q2231375	6.845	1.445	0.9	1.75	0.7	0.955	2.336	1.82	0.22
1" EP Branch Multi-port Tee, 7 outlets with mounting clips	Q2271051	8.891	1.191	1.1	0.9	0.65	0.719	2.054	1.768	0.33
3/4" EP Branch Multi-port Tee, 7 outlets with mounting clips	Q2277550	8.655	0.955	1.1	0.9	0.65	0.719	2.054	1.768	0.33
1" EP Branch Multi-port Tee, 8 outlets with mounting clips	Q2281051	9.791	1.191	1.1	0.9	0.65	0.719	2.054	1.768	0.45
3/4" EP Branch Multi-port Tee, 8 outlets with mounting clips	Q2287550	9.555	0.955	1.1	0.9	0.65	0.719	2.054	1.768	0.44

## Installation

The 3/4" and 1" multi-port tees feature mounting clips with self-tapping screws, which are appropriate for wood or metal studs. Simply attach the clips to the multi-port tee and fasten the clips to the mounting surface. For the 1 1/4" multi-port tee, mount the tee by securing all adjoining PEX pipes to the framing or support structure within 6" of each ProPEX connection. For more information, refer to the Uponor Piping Pocket Guide.

## Related applications

PEX-a Plumbing Systems

## Codes

UPC|IBC|IRC|IPC|NPC of Canada|UMC|NSPC|IMC

## Standards

ASTM E814|ULC S115|ASTM F877|ASTM F1960|CSA B137.5|ULC S102.2|ASTM E119|UL 263|NSF-61|ULC S101|NSF-14

## Listings

IAPMO-ES|HUD MR 1269|ICC-ES-PMG|cNSFus-pw|UL|U.P.Code|cQAIus P321

## Notes

Maximum multi-port tee flow for 3/4" inlet: 8.8 gpm at 8 fps, 13.2 gpm at 12 fps  
 Maximum multi-port tee flow for 1" inlet: 14.5 gpm at 8 fps, 21.8 gpm at 12 fps  
 Maximum multi-port tee flow for 1-1/4"

Maximum multi-port tee flow for 3/4" inlet: 8.8 gpm at 8 fps, 13.2 gpm at 12 fps  
 Maximum multi-port tee flow for 1" inlet: 14.5 gpm at 8 fps, 21.8 gpm at 12 fps  
 Maximum multi-port tee flow for 1 1/2" inl

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