

Commercial EP branch multi-port tees

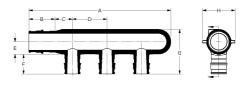
Project information	
Job name:	Location:
Engineer:	Date submitted:
Contractor:	Submitted by:
Manufacturer's representative:	Approved by:

Technical data

Material Engineered Polymer
Temp/pressure ratings 73 °F (23 °C) at 160 psi (11 bar)
180 °F (82 °C) at 100 psi (6.9 bar)

 $$200\ ^\circ F\ (93\ ^\circ C)$$ at $80\ psi\ (5.5\ bar)$ Product information and application use

Commercial engineered polymer (EP) branch multi-port tees feature an integrated 34 " or 1" ProPEX® inlet with 12 " ProPEX branch outlets, or a 114 " ProPEX® inlet with 34 " ProPEX branch outlets. Designed for commercial plumbing applications, they eliminate the need for multiple connections. The 34 " and 1" multiport tees come with mounting clips featuring Phillips self-tapping



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]	End Type 1
1" EP Branch Multi-port Tee, 10 (1/2") outlets with mounting clips	Q2101051	11.591	1.191	1.1	0.9	0.65	0.719	2.054	1.768	0.5	ProPEX 1"
1" EP Branch Multi-port Tee, 12 (1/2") outlets with mounting clips	Q2121051	13.391	1.191	1.1	0.9	0.65	0.719	2.054	1.768	0.5	ProPEX 1"
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	ProPEX 1-1/4"
1" EP Branch Multi-port Tee, 7 (1/2") outlets with mounting clips	Q2271051	8.891	1.191	1.1	0.9	0.65	0.719	2.054	1.768	0.33	ProPEX 1"
3/4" EP Branch Multi-port Tee, 7 (1/2") outlets with mounting clips	Q2277550	8.655	0.955	1.1	0.9	0.65	0.719	2.054	1.768	0.33	ProPEX 3/4"
1" EP Branch Multi-port Tee, 8 (1/2") outlets with mounting clips	Q2281051	9.791	1.191	1.1	0.9	0.65	0.719	2.054	1.768	0.45	ProPEX 1"
3/4" EP Branch Multi-port Tee, 8 (1/2") outlets with mounting clips	Q2287550	9.555	0.955	1.1	0.9	0.65	0.719	2.054	1.768	0.44	ProPEX 3/4"

Part name	Part no.	End Type 2	End Type 3
1" EP Branch Multi-port Tee, 10 (1/2") outlets with mounting clips	Q2101051	ProPEX 1/2"	-
1" EP Branch Multi-port Tee, 12 (1/2") outlets with mounting clips	Q2121051	ProPEX 1/2"	-
1 1/4" EP Branch Multi-port Tee, 3 (3/4") outlets	Q2231375	ProPEX 3/4"	ProPEX 3/4"
1" EP Branch Multi-port Tee, 7 (1/2") outlets with mounting clips	Q2271051	ProPEX 1/2"	-
3/4" EP Branch Multi-port Tee, 7 (1/2") outlets with mounting clips	Q2277550	ProPEX 1/2"	-
1" EP Branch Multi-port Tee, 8 (1/2") outlets with mounting clips	Q2281051	ProPEX 1/2"	-
3/4" EP Branch Multi-port Tee, 8 (1/2") outlets with mounting clips	Q2287550	ProPEX 1/2"	ProPEX 1/2"

Installation Related	applications
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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.

PEX-a Plumbing Systems

Listings ASTM E814/ULC S115|ASTM F877|ASTM F1960|CSA IAPMO-ES|HUD MR 1269|ICC-ES-PMG|cNSFus-UPC|IBC|IRC|IPC|NPC of Canada|UMC|NSPC|IMC B137.5|ULC S102.2|ASTM E119/UL 263|NSF-61|ULC S101|NSFpw|UL|U.P.Code|cQAlus P321 14

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 ¾" 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 11/4" inl

Footnotes	Contact information			
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