

## Commercial engineered polymer (EP) branch multi-port tee

Submittal information  
Revision I: May 20, 2019

### Project information

Job name:

Location: Part no. ordered:

Engineer: Date submitted:

Contractor: Submitted by:

Manufacturer's representative: Approved by:

### Technical data

Material of ¾" and 1" multi-port tee:	Engineered polymer (EP)
Material of mounting clip (¾" and 1" only):	Chevron Phillips Marlex 9018 high-density polyethylene (HDPE), black
Material of screw (¾" and 1" only):	Black phosphate carbon steel
Material of 1¼" multi-port tee:	Modified polyphenylsulfone
Maximum temperature (no pressure):	320°F (160°C)
Maximum working temperature/pressure:	210°F at 150 psi (99°C at 10.3 bar)
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 1¼" inlet:	21.7 gpm at 8 fps 32.6 gpm at 12 fps



### Product information and application use

Commercial engineered polymer (EP) branch multi-port tees feature an integrated ¾" or 1" ProPEX® inlet with ½" ProPEX branch outlets, or a 1¼" ProPEX® inlet with ¾" ProPEX branch outlets.<sup>1</sup> Designed for commercial plumbing applications, they eliminate the need for multiple connections. The ¾" and 1" multi-port tees come with mounting clips featuring Phillips self-tapping screws.

✓ Description	Part number	Length	Height	Width	Weight
¾" EP Branch Multi-port Tee, 7 outlets with mounting clips	Q2277550	8.66"	2.10"	1.77"	0.327 lbs.
¾" EP Branch Multi-port Tee, 8 outlets with mounting clips	Q2287550	9.50"	2.10"	1.77"	0.362 lbs.
1" EP Branch Multi-port Tee, 7 outlets with mounting clips	Q2271051	8.90"	2.10"	1.77"	0.330 lbs.
1" EP Branch Multi-port Tee, 8 outlets with mounting clips	Q2281051	9.80"	2.10"	1.77"	0.365 lbs.
1" EP Branch Multi-port Tee, 10 outlets with mounting clips	Q2101051	11.60"	2.10"	1.77"	0.437 lbs.
1" EP Branch Multi-port Tee, 12 outlets with mounting clips	Q2121051	13.40"	2.10"	1.77"	0.505 lbs.
1¼" EP Branch Multi-port Tee, 3 (¾") outlets	Q2231375	6.85"	2.34"	1.75"	0.220 lbs.

### Installation

The ¾" 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 1¼" 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.

### Standards

ASTM E84; ASTM E119; ASTM E814; ASTM F877; ASTM F1960; CAN/CSA B137.5; NSF 14; NSF 61

### Codes

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

### Listings

cNSFus-pw; cQALus P321; HUD MR 1269; ICC-ES-PMG-1006; ICC-ES-PMG-1012; U.P. Code

### Related applications

PEX-a plumbing systems

### Contact information

Uponor, Inc.  
5925 148<sup>th</sup> Street West  
Apple Valley, MN 55124 USA  
Phone: 800.321.4739  
Fax: 952.891.2008  
uponorpro.com

Uponor Ltd.  
6510 Kennedy Road  
Mississauga, ON L5T 2X4 CANADA  
Phone: 888.994.7726  
Fax: 800.638.9517  
uponorpro.com

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