

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 $\frac{3}{4}$ " and 1" multi-port tee: Material of mounting clip ($\frac{3}{4}$ " and 1" only):

Material of screw (¾" and 1" only): Material of 1¼" multi-port tee: Maximum temperature (no pressure): Maximum working temperature/pressure: Maximum multi-port tee flow for ¾" inlet:

Maximum multi-port tee flow for 1" inlet:

Maximum multi-port tee flow for 11/4" inlet:

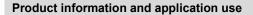
Engineered polymer (EP)

Chevron Phillips Marlex 9018 high-density

polyethylene (HDPE), black Black phosphate carbon steel Modified polyphenylsulfone 320°F (160°C)

210°F at 150 psi (99°C at 10.3 bar)

8.8 gpm at 8 fps 13.2 gpm at 12 fps 14.5 gpm at 8 fps 21.8 gpm at 12 fps 21.7 gpm at 8 fps 32.6 gpm at 12 fps



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.¹ Designed for commercial plumbing applications, they eliminate the need for multiple connections. The ¾" and 1" multiport tees come with mounting clips featuring Phillips self-tapping screws.



✓ Description	Part number	Length	Height	Width	Weight
3/4" EP Branch Multi-port Tee, 7 outlets with mounting clips	Q2277550	8.66"	2.10"	1.77"	0.327 lbs.
3/4" 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

Contact information

PEX-a plumbing systems

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