Conectores multipuerto en T en ramal de EP para aplicaciones comerciales



Project information	
Job name:	Location:
Engineer:	Fecha de envío:
Contractor:	Presentada por:
Manufacturer's representative:	Approved by:

Technical data

 Material
 Engineered Polymer

 Temp/pressure ratings
 73 °F (23 °C) at 160 psi (11 bar)

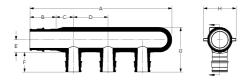
 180 °F (82 °C) at 100 psi (6.9 bar)

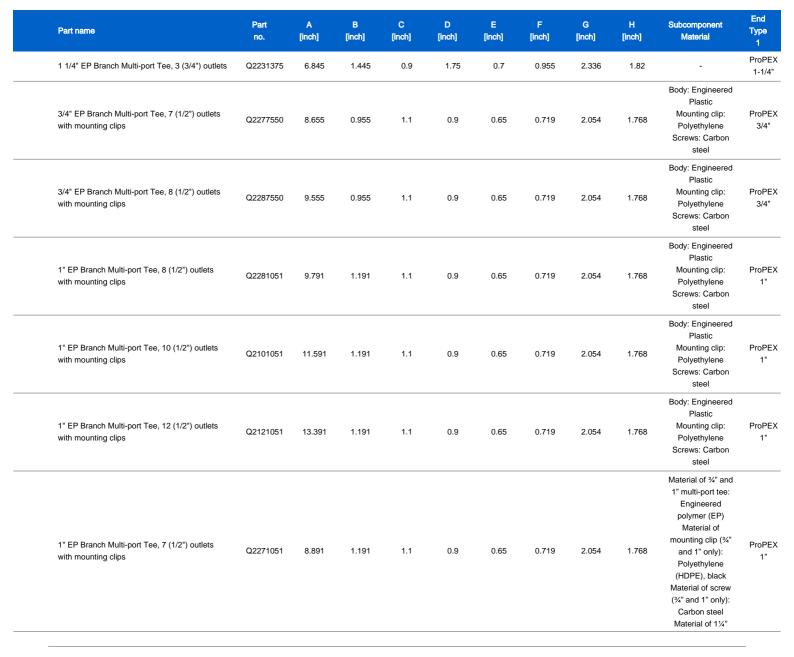
 200 °F (93 °C) at 80 psi (5.5 bar)

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

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 application-specific temperature and pressure ratings, refer to the Uponor PEX Piping Systems Design and Installation Manual.





Part name	Part no.	End Type 2	End Type 3	Weight per UOM [lbs/UOM]
1 1/4" EP Branch Multi-port Tee, 3 (3/4") outlets	Q2231375	ProPEX 3/4"	ProPEX 3/4"	0.22
3/4" EP Branch Multi-port Tee, 7 (1/2") outlets with mounting clips	Q2277550	ProPEX 1/2"	-	0.33
3/4" EP Branch Multi-port Tee, 8 (1/2") outlets with mounting clips	Q2287550	ProPEX 1/2"	-	0.44
1" EP Branch Multi-port Tee, 8 (1/2") outlets with mounting clips	Q2281051	ProPEX 1/2"	-	0.45
1" EP Branch Multi-port Tee, 10 (1/2") outlets with mounting clips	Q2101051	ProPEX 1/2"	-	0.5
1" EP Branch Multi-port Tee, 12 (1/2") outlets with mounting clips	Q2121051	ProPEX 1/2"	-	0.5
1" EP Branch Multi-port Tee, 7 (1/2") outlets with mounting clips	Q2271051	ProPEX 1/2"	-	0.33

Destroye	Poster	Onder	Oten dende	Liettere	
Part name	Part no.	Codes	Standards	Listings	
Conectores multipuerto en T en ramal de EP para aplicaciones comerciales	All	UPC BC RC PC NPC of Canada UMC NSPC IMC	ASTM E814/ULC S115 ASTM F877 ASTM F1960 CSA B137.5 ULC S102.2 ASTM E119/UL 263 ULC S101	IAPMO-ES HUD MR 1269 ICC-ES- PMG cNSFus- pw UL U.P.Code cQAlus P321	
In addition, the following parts have additional codes, standards, or listings:					
1 1/4" EP Branch Multi-port Tee, 3 (3/4") outlets	Q2231375		NSF-61 NSF-14		
3/4" EP Branch Multi-port Tee, 7 (1/2") outlets with mounting clips	Q2277550		NSF-61 NSF-14		
3/4" EP Branch Multi-port Tee, 8 (1/2") outlets with mounting clips	Q2287550		NSF/ANSI/CAN 61 NSF/ANSI 14		
1" EP Branch Multi-port Tee, 8 (1/2") outlets with mounting clips	Q2281051		NSF-61 NSF-14		
1" EP Branch Multi-port Tee, 10 (1/2") outlets with mounting clips	Q2101051		NSF-61 NSF-14		
1" EP Branch Multi-port Tee, 12 (1/2") outlets with mounting clips	Q2121051		NSF-61 NSF-14		
1" EP Branch Multi-port Tee, 7 (1/2") outlets with mounting clips	Q2271051		NSF/ANSI/CAN 61 NSF/ANSI 14		

Installation Related applications

The 34 " 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 1^14 " 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

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 %" 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%" inl

Footnotes	Contac	Contact information		
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