Conectores multipuerto en T en ramal de EP para

aplicaciones comerciales

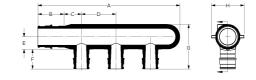
Project information	
Job name:	Location:
Engineer:	Fecha de envío:
Contractor:	Presentada por:
Manufacturer's representative:	Approved by:

l echnical 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 $\frac{3}{4}$ " or 1" ProPEX® inlet with $\frac{1}{2}$ " ProPEX branch outlets, or a $1\frac{1}{4}$ " ProPEX® inlet with $\frac{3}{4}$ " ProPEX branch outlets. Designed for commercial plumbing applications, they eliminate the need for multiple connections. The $\frac{3}{4}$ " 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.



uponor

Part name	Part no.	Subcomponent Material	End Type 1	End Type 2	End Type 3
1 1/4" EP Branch Multi-port Tee, 3 (3/4") outlets	Q2231375	-	ProPEX 1-1/4"	ProPEX 3/4"	ProPEX 3/4"
3/4" EP Branch Multi-port Tee, 7 (1/2") outlets with mounting clips	Q2277550	Body: Engineered Plastic Mounting clip: Polyethylene Screws: Carbon steel	ProPEX 3/4"	ProPEX 1/2"	-
3/4" EP Branch Multi-port Tee, 8 (1/2") outlets with mounting clips	Q2287550	Body: Engineered Plastic Mounting clip: Polyethylene Screws: Carbon steel	ProPEX 3/4"	ProPEX 1/2"	
 1" EP Branch Multi-port Tee, 8 (1/2") outlets with mounting clips	Q2281051	Body: Engineered Plastic Mounting clip: Polyethylene Screws: Carbon steel	ProPEX 1"	ProPEX 1/2*	-
1" EP Branch Multi-port Tee, 10 (1/2") outlets with mounting clips	Q2101051	Body: Engineered Plastic Mounting clip: Polyethylene Screws: Carbon steel	ProPEX 1"	ProPEX 1/2"	-
 1" EP Branch Multi-port Tee, 12 (1/2") outlets with mounting clips	Q2121051	Body: Engineered Plastic Mounting clip: Polyethylene Screws: Carbon steel	ProPEX 1"	ProPEX 1/2"	-
1" EP Branch Multi-port Tee, 7 (1/2") outlets with mounting clips	Q2271051	Material of ¾" and 1" multi-port tee: Engineered polymer (EP) Material of mounting clip (¾" and 1" only): Polyethylene (HDPE), black Material of screw (¾" and 1" only): Carbon steel Material of 1¼" mu	ProPEX 1"	ProPEX 1/2"	-

Part name	Part no.	Codes	Standards	Listings
Conectores multipuerto en T en ramal de EP para aplicaciones comerciales	All	UPC IBC IRC IPC NPC of Canada UMC NSPC IMC	ASTM E814/ULC S115 ASTM F877 ASTM F1960 CSA B137.5 ULC S102.2 ASTM E119/UL 263 NSF/ANSI/CAN 61 ULC S101 NSF/ANSI 14	IAPMO-ES HUD MR 1269 ICC-ES- PMG cNSFus- pw UL U.P.Code cQAlus P321

Installation	Related applications
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 11/-" multi-port too, mount the too by securing all adjoining PEX pipes to	PEX-a Plumbing Systems

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	Contact i	nformation
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