

## Engineered Polymer (EP) Branch Multi-port Elbow

Submittal information  
Revision G: July 22, 2019

### Project information

Job name:

Location:

Part no. ordered:

Engineer:

Date submitted:

Contractor:

Submitted by:

Manufacturer's representative:

Approved by:

### Technical data

Material of multi-port elbow:	Engineered polymer
Material of clip:	High-density polyethylene (HDPE), black
Material of screw:	Black phosphate carbon steel
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 elbow flow for ¾" inlet:	13.2 gpm at 12 fps; 8.8 gpm at 8 fps
Maximum multi-port elbow flow for 1" inlet:	21.8 gpm at 12 fps; 14.5 gpm at 8 fps



### Product information and application use

Engineered polymer (EP) branch multi-port elbows feature an integrated ¾" or 1" ProPEX® inlet with ½" ProPEX branch outlets.<sup>1</sup> The elbows are designed for commercial plumbing applications to eliminate the need for multiple connections. Product includes EP Mounting Clips (F7051250) with Phillips self-tapping screws.

✓ Description	Part number	Length	Height	Width	Weight
¾" EP Branch Multi-port Elbow, 7 outlets with mounting clips	Q2077550	9.00"	2.33"	1.77"	0.350 lbs.
¾" EP Branch Multi-port Elbow, 8 outlets with mounting clips	Q2087550	9.80"	2.33"	1.77"	0.390 lbs.
1" EP Branch Multi-port Elbow, 10 outlets with mounting clips	Q2101000	11.75"	2.56"	1.77"	0.470 lbs.

### Installation

The mounting clips feature self-tapping screws, which are appropriate for wood or metal studs. Simply attach the clips to the multi-port and fasten the clips to the mounting surface.

### 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; cQAIus P321; HUD MR 1269; ICC-ES-PMG-1006; ICC-ES-PMG-1012; U.P. Code

### Related applications

PEX-a plumbing systems

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