

Commercial EP branch multi-port elbows

Project Information

| | |
|--------------------------------|-----------------|
| Job name: | Location: |
| Engineer: | Date submitted: |
| Contractor: | Submitted by: |
| Manufacturer's representative: | Approved by: |

Technical data

| | |
|-----------------------|--|
| Material | Engineered Polymer |
| End type 2 | ProPEX 1/2" |
| 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

Engineered polymer (EP) branch multi-port elbows feature an integrated 3/4" or 1" ProPEX® inlet with 1/2" ProPEX branch outlets. 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.

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. | A [inch] | B [inch] | C [inch] | End Type 1 | Weight per UOM [lbs/UOM] |
|---|----------|----------|----------|----------|-------------|--------------------------|
| 3/4" EP Branch Multi-port Elbow, 8 (1/2") outlets with mounting clips | Q2087550 | 9.89 | 2.325 | 1.768 | ProPEX 3/4" | 0.39 |
| 1" EP Branch Multi-port Elbow, 10 (1/2") outlets with mounting clips | Q2101000 | 11.75 | 2.561 | 1.768 | ProPEX 1" | 0.47 |

| Part name | Part no. | Codes | Standards | Listings |
|--|----------|--|---|---|
| Commercial EP branch multi-port elbows | 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

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.

Related applications

PEX-a Plumbing Systems

| Footnotes | Contact information | | |
|---|--|---|---|
| - | <table border="0"> <tr> <td> Uponor Inc. 5925 148th Street West Apple Valley, MN 55124 T 800.321.4739 F 952.891.2008 </td> <td> Uponor Ltd. 6510 Kennedy Road Mississauga, ON L5T 2X4 T 888.594.7726 F 800.638.9517 </td> </tr> </table> | Uponor Inc. 5925 148th Street West Apple Valley, MN 55124 T 800.321.4739 F 952.891.2008 | Uponor Ltd. 6510 Kennedy Road Mississauga, ON L5T 2X4 T 888.594.7726 F 800.638.9517 |
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