uponor

EP flow-through multi-port elbows

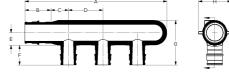
Project information	
Job name:	Location:
Engineer:	Date submitted:
Contractor:	Submitted by:
Manufacturer's representative:	Approved by:

Technical data	
Material	Engineered Polymer
End type 1	ProPEX 3/4"
End type 2	ProPEX 3/4"
End type 3	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) flow-through multi-port elbows feature an integrated 3/4" ProPEX® elbow with 1/2" ProPEX branch outlets.1 The elbows are designed for slab-on-grade, potable-plumbing applications to eliminate the need for multiple connections.

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



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Part name	Part no.	A [inch]	B [inch]	C [inch]	D [inch]	E [inch]	F [inch]	G [inch]	H [inch]	Cv Through	Equivalent length through [ft]
EP Flow-through Multi-port Elbow, 3 (1/2") outlets, 3/4" x 3/4" ProPEX	Q2235577	6.17	0.955	0.625	1.25	0.467	0.719	1.87	1.18	7.1	-
EP Flow-through Multi-port Elbow, 4 (1/2") outlets, 3/4" x 3/4" ProPEX	Q2245577	7.42	0.955	0.625	1.25	0.467	0.719	1.87	1.18	7.1	-

Part name	Part no.	l [inch]	Weight per UOM [ibs/UOM]
EP Flow-through Multi-port Elbow, 3 (1/2") outlets, 3/4" x 3/4" ProPEX	Q2235577	-	-
EP Flow-through Multi-port Elbow, 4 (1/2") outlets, 3/4" x 3/4" ProPEX	Q2245577	-	

Part name	Part no.	Codes	Standards	Listings
EP flow-through 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 ULC S101	IAPMO-ES HUD MR 1269 ICC-ES- PMG cNSFus- pw UL U.P.Code cQAlus P321
In addition, the following parts have a	additional codes, standards, or listings:			
EP Flow-through Multi-port Elbow, 3 (1/2") outlets, 3/4" x 3/4" ProPEX	Q2235577		NSF/ANSI/CAN 61 NSF/ANSI 14	
EP Flow-through Multi-port Elbow, 4 (1/2") outlets, 3/4" x 3/4" ProPEX	Q2245577		NSF-61 NSF-14	

Installation **Related applications** Any product designed to mount 1" copper pipe is suitable for use as a mounting bracket. For more PEX-a Plumbing Systems information, refer to the Uponor Piping Systems Installation Guide.

Footnotes	Contact information		
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