

# ProPEX EP plugs

## Project Information

Job name :	Location :
Engineer :	Date submitted:
Contractor :	Submitted by:
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

ProPEX® engineered polymer (EP) plugs terminate Uponor crosslinked polyethylene (PEX-a) tubing ends and are available for use in hot and cold domestic potable water systems, residential fire sprinkler systems and hydronic heating and cooling systems.



Part name	Part no.	A [inch]	B [inch]	C [inch]	D [inch]	F [inch]	Weight per UOM [lbs/UOM]	End Type 1
ProPEX EP Plug for 1/2" PEX	Q4350500	0.844	0.8	0.65	0.719	-	0.01	ProPEX 1/2"
ProPEX EP Plug for 3/4" PEX	Q4350750	1.084	1.22	0.95	0.959	-	0.01	ProPEX 3/4"
ProPEX EP Plug for 1" PEX	Q4351000	1.316	1.35	1.35	1.191	-	0.02	ProPEX 1"
ProPEX EP Plug for 1 1/4" PEX	Q4351250	1.645	1.74	1.74	1.445	-	0.04	ProPEX 1-1/4"
ProPEX EP Plug for 1 1/2" PEX	Q4351500	1.914	2.06	2.06	1.714	-	0.07	ProPEX 1-1/2"
ProPEX EP Plug for 2" PEX	Q4352000	2.357	2.64	2.64	2.157	0.5	0.16	ProPEX 2"

## Installation

Note: ProPEX tool is required. ProPEX rings sold separately.

### Related applications

- PEX-a Plumbing Systems
- Hydronic Radiant Heating and Cooling Systems
- Turf Conditioning Systems
- Permafrost Prevention Systems
- AquaSAFE™ Fire Safety Systems

## Codes

Codes	Standards	Listings
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-61 ULC S101 NSF-14*	IAPMO-ESI HUD MR 1269 ICC-ES-PMG cNSFus-pw UL U.P.Code cQAIus P321*

## Trademark information

ProPEX® is a registered trademark of Uponor Inc. ProPEX™ is a trademark of Uponor Ltd.  
\* Some SKUs in this family have additional codes, standards, or listings. Please see uponor.com for complete information.

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