ProPEX EP plugs

uponor

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. 1

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.



Part name	Part no.	End Type 1
ProPEX EP Plug for 1/2" PEX	Q4350500	ProPEX 1/2"
ProPEX EP Plug for 3/4" PEX	Q4350750	ProPEX 3/4"
ProPEX EP Plug for 1" PEX	Q4351000	ProPEX 1"
ProPEX EP Plug for 1 1/4" PEX	Q4351250	ProPEX 1-1/4"
ProPEX EP Plug for 1 1/2" PEX	Q4351500	ProPEX 1-1/2"
ProPEX EP Plug for 2" PEX	Q4352000	ProPEX 2"

Part name	Part no.	Codes	Standards	Listings
ProPEX EP plugs	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 UL U.P.Code cQAlus P321
In addition, the following parts have	additional codes, standards, or listings:			
ProPEX EP Plug for 1/2" PEX	Q4350500		NSF/ANSI/CAN 61 NSF/ANSI 14	cNSFus-pw
ProPEX EP Plug for 3/4" PEX	Q4350750		UL 1821 NSF-61 NSF-14	cNSFus-pw-fs
ProPEX EP Plug for 1" PEX	Q4351000		UL 1821 NSF-61 NSF-14	cNSFus-pw-fs
ProPEX EP Plug for 1 1/4" PEX	Q4351250		UL 1821 NSF-61 NSF-14	cNSFus-pw-fs
ProPEX EP Plug for 1 1/2" PEX	Q4351500		NSF-61 NSF-14	cNSFus-pw
ProPEX EP Plug for 2" PEX	Q4352000		NSF/ANSI/CAN 61 NSF/ANSI 14	cNSFus-pw

Installation

Related applications

PEX-a Plumbing Systems

Hydronic Radiant Heating and Cooling Systems

Turf Conditioning Systems

Permafrost Prevention Systems

AquaSAFE™ Fire Safety Systems

Footnotes	Contact information		
	Uponor Inc.	Uponor Ltd.	
	5925 148th Street West	6510 Kennedy Road	
-	Apple Valley, MN 55124	Mississauga, ON L5T 2X4	
	T 800.321.4739	T 888.594.7726	
	F 952.891.2008	F 800.638.9517	