

## ProPEX® Engineered Plastic (EP) Plug

Submittal Information  
Revision E: Dec. 4, 2014

### Project Information

Job Name:

Location:

Part No. Ordered:

Engineer:

Date Submitted:

Contractor:

Submitted By:

Manufacturer's Representative:

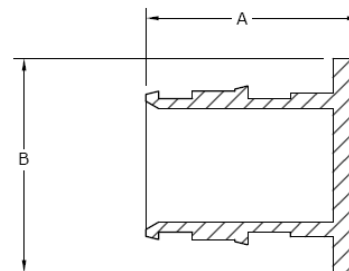
Approved By:

### Technical Data

Material: UDEL® Polysulfone, 20% Glass-reinforced (½" - 1");  
Acudel® modified polyphenylsulfone (1¼" - 2")

Maximum Temperature  
(no pressure): 320°F (160°C)

Maximum Working  
Temperature/Pressure: 210°F (99°C) at 150 psi (1,034 kPa)



### Product Information and Application Use

ProPEX® Engineered Plastic (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.<sup>1</sup>

✓ Description	Part Number	A	B	Weight
ProPEX EP Plug for ½" PEX	Q4350500	0.85"	0.870"	0.006 lbs.
ProPEX EP Plug for ¾" PEX	Q4350750	1.08"	1.187"	0.008 lbs.
ProPEX EP Plug for 1" PEX	Q4351000	1.32"	1.350"	0.020 lbs.
ProPEX EP Plug for 1¼" PEX	Q4351250	1.65"	1.720"	0.040 lbs.
ProPEX EP Plug for 1½" PEX	Q4351500	1.91"	2.040"	0.075 lbs.
ProPEX EP Plug for 2" PEX	Q4352000	2.36"	2.620"	0.156 lbs.

### Installation

Use the appropriate ProPEX Ring for PEX-a tubing. Refer to the Uponor AquaPEX® Professional Plumbing Installation Guide, AquaSAFE™ Residential Fire Sprinkler Installation Guide or Uponor Radiant Installation Handbook for additional information.

### Standards

CAN/CSA B137.5; ASTM F877; ASTM F1960

### Codes

IPC; UPC; NSPC; NPC of Canada

### Listings

IAPMO 3558; ANSI/NSF 14- and 61-certified; HUD MR 1269; ICC ESR 1099; UL 1821; ULC/ORD-C199P; cQAIus P321

### Related Applications

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

### Contact Information

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