ProPEX[®] Engineered Plastic (EP) Plug

Submittal Information

Revision F: Feb. 1, 2016

Project Information

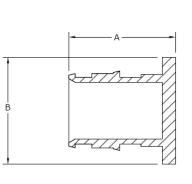
| Location: Part No. Ordered: Engineer: Date Submitted: Contractor: Submitted By: Manufacturer's Representative: Approved By: | :emexi doc | | |
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| Contractor: Submitted By: | Location: | Part No. Ordered: | |
| | Engineer: | Date Submitted: | |
| Manufacturer's Representative: Approved By: | Contractor: | Submitted By: | |
| | Manufacturer's Representative: | Approved By: | |

Technical Data

Material:

Polysulfone, 20% Glass-reinforced (½" - 1"); 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 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

| \checkmark | Description | Part Number | А | В | Weight |
|--------------|------------------------------|-------------|-------|--------|------------|
| | • | | | _ | • |
| | ProPEX EP Plug for 1/2" PEX | Q4350500 | 0.85" | 0.870" | 0.006 lbs. |
| | ProPEX EP Plug for 3/4" 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 11/4" PEX | Q4351250 | 1.65" | 1.720" | 0.040 lbs. |
| | ProPEX EP Plug for 11/2" PEX | Q4351500 | 1.91" | 2.040" | 0.075 lbs. |
| | ProPEX EP Plug for 2" PEX | Q4352000 | 2.36" | 2.620" | 0.156 lbs. |
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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

Contact Information

PEX-a Plumbing Systems Hydronic Radiant Heating and Cooling Systems Snow Melting Systems Turf Conditioning Systems Permafrost Prevention Systems AquaSAFE™ Fire Safety Systems Uponor, Inc. 5925 148th Street West Apple Valley, MN 55124 USA Phone: 800.321.4739 Fax: 952.891.2008 www.uponorpro.com Uponor Ltd. 2000 Argentia Rd., Plaza 1, Ste. 200 Mississauga, ON L5N 1W1 CANADA Phone: 888.994.7726 Fax: 800.638.9517 www.uponorpro.com

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