

ProPEX manifold elbow adapters

Project information

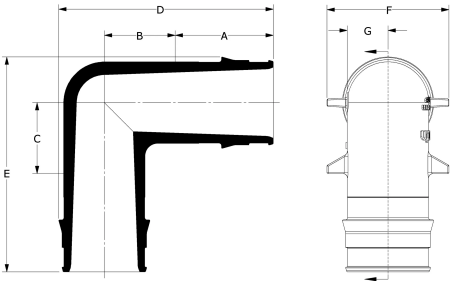
|                                |                 |
|--------------------------------|-----------------|
| Job name:                      | Location:       |
| Engineer:                      | Date submitted: |
| Contractor:                    | Submitted by:   |
| Manufacturer's representative: | Approved by:    |

Technical data

|                         |  |
|-------------------------|--|
| Material                | Brass  |
| End type 2              | ISO 228-G 1-1/4"   |
| Temp/pressure ratings   | 73 °F (23 °C) at 160 psi (11 bar)<br>180 °F (82 °C) at 100 psi (6.9 bar)<br>200 °F (93 °C) at 80 psi (5.5 bar) |
| Prop 65 label required? | Yes  |

Product information and application use

Uponor ProPEX® Manifold Elbow Adapter threads into Uponor TruFLOW™ and Engineered Polymer (EP) Heating Manifolds to adapt to ProPEX connections in radiant heating and cooling applications.



| Part name  | Part no. | A [inch] | B [inch] | C [inch] | D [inch] | E [inch] | F [inch] | End Type 1    | Weight per UOM [lbs/UOM] |
|--|----------|----------|----------|----------|----------|----------|----------|---------------|--------------------------|
| ProPEX Manifold Elbow Adapter, R32 x 3/4" ProPEX   | Q4153275 | 0.945    | 0.9      | 1.15     | 2.663    | 2.33     | 1.635    | ProPEX 3/4"   | 0.6                      |
| ProPEX Manifold Elbow Adapter, R32 x 1" ProPEX     | Q4153210 | 1.181    | 0.9      | 1.15     | 2.898    | 2.33     | 1.635    | ProPEX 1"     | 0.62                     |
| ProPEX Manifold Elbow Adapter, R32 x 1 1/4" ProPEX | Q4153213 | 1.445    | 0.85     | 1.3      | 3.113    | 2.775    | 1.635    | ProPEX 1-1/4" | 0.89                     |
| ProPEX Manifold Elbow Adapter, R32 x 1 1/2" ProPEX | Q4153215 | 1.704    | 0.85     | 1.3      | 3.372    | 2.775    | 1.635    | ProPEX 1-1/2" | 0.91                     |

| Part name                      | Part no. | Codes                     | Standards                                  | Listings   |
|--------------------------------|----------|---------------------------|--|------------|
| ProPEX manifold elbow adapters | All      | IMC IRC NBC of Canada UMC | ASTM F1960 R32: ISO 228-G 1 1/4" ASTM F877 | cNSFus-rfh |

| Installation  | Related applications                |
|---|-------------------------------------|
| R32 threads into the Uponor TruFLOW and EP Heating Manifolds. ProPEX end enables direct, 90-degree contact to Uponor PEX-a tubing. For additional information, refer to the Uponor Radiant Floor Heating Installation Handbook. | Radiant Heating and Cooling Systems |

| Footnotes | Contact information   |
|-----------|---|
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