

ProPEX manifold straight adapters

Project information

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

Technical data

|                         |  |
|-------------------------|--|
| Material                | Brass  |
| Subcomponent Material   | UNS C36000 per ASTM B16/B16M or UNS C37700 per ASTM F283/B28 3   |
| 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 Straight Adapter threads into Uponor TruFLOW™ and Engineered Polymer (EP) Heating Manifolds to adapt to ProPEX connections in radiant heating and cooling applications.1

| Part name   | Part no. | End Type 1    |
|---|----------|---------------|
| ProPEX Manifold Straight Adapter, R32 x 3/4" ProPEX   | Q4143275 | ProPEX 3/4"   |
| ProPEX Manifold Straight Adapter, R32 x 1" ProPEX     | Q4143210 | ProPEX 1"     |
| ProPEX Manifold Straight Adapter, R32 x 1 1/4" ProPEX | Q4143213 | ProPEX 1-1/4" |
| ProPEX Manifold Straight Adapter, R32 x 1 1/2" ProPEX | Q4143215 | ProPEX 1-1/2" |

| Part name                         | Part no. | Codes                     | Standards                               | Listings   |
|-----------------------------------|----------|---------------------------|---|------------|
| ProPEX manifold straight adapters | All      | IMC IRC NBC of Canada UMC | ASTM F1960 R32: ISO 228-G 1¼" ASTM F877 | cNSFus-rfh |

| Installation   | Related applications                |
|--|-------------------------------------|
| R32 threads into the Uponor TruFLOW and EP Heating Manifolds. ProPEX end enables direct 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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