ProPEX manifold straight 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 $228-\mathrm{G} 1-1 / 4^{\prime \prime}$ |
| Temp/pressure ratings | $73^{\circ} \mathrm{F}\left(23^{\circ} \mathrm{C}\right)$ at $160 \mathrm{psi}(11 \mathrm{bar})$ |
|  | $180^{\circ} \mathrm{F}\left(82^{\circ} \mathrm{C}\right)$ at $100 \mathrm{psi}(6.9 \mathrm{bar})$ |
|  | $200^{\circ} \mathrm{F}\left(93^{\circ} \mathrm{C}\right)$ at $80 \mathrm{psi}(5.5 \mathrm{bar})$ |
|  | Yes |
| Prop 65 label required? |  |

Uponor ProPEX® Manifold Straight Adapter threads into Uponor TruFLOW ${ }^{\text {™ }}$ 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] | Weight per UOM [lbs/UOM] | $\begin{aligned} & \text { End } \\ & \text { Type } 1 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | ProPEX Manifold Straight Adapter, R32 x 1" ProPEX | Q4143210 | 2.286 | 1.105 | 1.96 | 0.552 | 1.181 | 1.75 | 0.6 | $\begin{aligned} & \text { ProPEX } \\ & \text { 1" } \end{aligned}$ |
|  | ProPEX Manifold Straight Adapter, R32 x 1 1/4" ProPEX | Q4143213 | 2.425 | 0.98 | 1.96 | 0.53 | 1.445 | 1.75 | 0.62 | $\begin{aligned} & \text { ProPEX } \\ & \text { 1-1/4" } \end{aligned}$ |
|  | ProPEX Manifold Straight Adapter, R32 x 1 1/2" ProPEX | Q4143215 | 2.684 | 0.98 | 1.96 | 0.53 | 1.704 | 1.75 | 0.62 | $\begin{gathered} \text { ProPEX } \\ 1-1 / 2^{\prime \prime} \end{gathered}$ |
| $\checkmark$ | ProPEX Manifold Straight Adapter, R32 x 3/4" ProPEX | Q4143275 | 2.05 | 1.105 | 1.96 | 0.655 | 0.945 | 1.75 | 0.5 | $\begin{gathered} \text { ProPEX } \\ 3 / 4^{\prime \prime} \end{gathered}$ |


| 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 | Radiant Heating and Cooling Systems |
| Heating Installation Handbook. |  |



