

Multi-layer Composite (MLC) Press Fitting Manifold Straight Adapter

Submittal Information

Revision B: July 21, 2010

Project Information

Job Name:

Location:

Part No. Ordered:

Engineer:

Date Submitted:

Contractor:

Submitted By:

Manufacturer's Representative:

Approved By:

Technical Data

Material:	CA 360 Brass
Maximum Temperature (no pressure):	220°F (104°C)
Maximum Pressure:	125 psi (8.6 bar)



Product Information and Application Use

The Multi-layer Composite (MLC) Press Fitting Manifold Straight Adapter transitions R32 manifold connections to 5/8", 3/4" and 1" Multi-layer Composite (MLC) tubing.

Note: The Mini-Press Battery Tool or MLC Press Fitting Manual Tool is required.

✓ Description	Part Number	Length	Width	Thread	Weight
MLC Press Fitting Manifold Straight Adapter, R32 x 5/8" MLC	D4143263	2.28"	2.10"	R32	0.57 lbs.
MLC Press Fitting Manifold Straight Adapter, R32 x 3/4" MLC	D4143275	2.46"	2.10"	R32	0.59 lbs.
MLC Press Fitting Manifold Straight Adapter, R32 x 1" MLC	D4143210	2.69"	2.10"	R32	0.65 lbs.

Installation

R32 threads into the Uponor TruFLOW™ manifold. For more information, refer to the Uponor Radiant Floor Heating Installation Handbook.

Standards

ASTM F877; R32: ISO 228-G 1 1/4 B

Codes

N/A

Listings

NSF-rfh

Related Applications

Radiant Heating and Cooling Systems
Snow and Ice Melting Systems
Permafrost Protection Systems
Turf Conditioning Systems

Contact Information

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