

# IAPMO RESEARCH AND TESTING, INC.

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## CERTIFICATE OF LISTING

IAPMO Research and Testing, Inc. is a product certification body which tests and inspects samples taken from the supplier's stock or from the market or a combination of both to verify compliance to the requirements of applicable codes and standards. This activity is coupled with periodic surveillance of the supplier's factory and warehouses as well as the assessment of the supplier's Quality Assurance System. This listing is subject to the conditions set forth in the characteristics below and is not to be construed as any recommendation, assurance or guarantee by IAPMO Research and Testing, Inc. of the product acceptance by Authorities Having Jurisdiction.

The most updated information on this Certificate of Listing is available online at [pld.iapmo.org](http://pld.iapmo.org)

Effective Date: November 2017

Void After: November 2018

Product: Plastic Insert Fitting Utilizing Copper Crimp Ring For PEX Tubing

File No. 5810

Issued To: Cixi Zhenpeng Plumbing Fittings Co., Ltd.  
Chongshou Industrial Zone  
Cixi  
Ningbo, ZHEJIANG 315334  
China

Identification: All fittings shall be marked with the manufacturer's name or trademark, material designation, and ASTM F2159. Crimp rings shall be marked with the manufacturer's trademark or other identifying mark and PEX. Packaging shall be marked with the manufacturer's name, fitting size, ASTM F2159 and CSA B137.5. Fittings shall be marked with the cUPC® certification mark.

Characteristics: Fittings are intended for use in 100 psi cold-and hot-water distribution systems operating at temperature up to and including 180 degrees F (82 degrees C). To be installed in accordance with the manufacturer's instructions and the latest edition of the Uniform Plumbing Code.

Products listed on this certificate have been tested by an IAPMO R&T recognized laboratory. This recognition has been granted based upon the laboratory's compliance to the applicable requirements of ISO/IEC 17025.

Products are in compliance with the following code(s):

  
Chairman, Product Certification Committee

  
CEO, The IAPMO Group



This listing period is based upon the last date of the month indicated on the Effective Date and Void After Date shown above. Any change in material, manufacturing process, marking or design without having first obtained the approval of the Product Certification Committee, or any evidence of non-compliance with applicable codes and standards or of inferior workmanship, may be deemed sufficient cause for revocation of this listing. Production of or reference to this form for advertising purposes may be made only by specific written permission of IAPMO Research and Testing, Inc. Any alteration of this certificate could be grounds for revocation of the listing. This document shall be reproduced in its entirety.



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Uniform Plumbing Code (UPC®)  
National Plumbing Code of Canada

Products are in compliance with the following standard(s):

ASTM F2159-2014 and CSA B137.5-2013



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### MODELS:

<u>Model No.</u>	<u>Description</u>
B050512T	1" x 1"x1/2" PEX TEE
B050512T	1" x 1"x1/2" PEX TEE
B050534T	1" x 1" x 3/4" PEX TEE
B050534T	1" x 1" x 3/4" PEX TEE
B050590	1" PEX ELBOW
B050590	1" PEX ELBOW
B0505CP	1" PEX COUPLING
B0505CP	1" PEX COUPLING
B0512CP	1" x 1/2" PEX COUPLING
B0512CP	1" x 1/2" PEX COUPLING
B053405T	1" x 3/4"x 1" PEX TEE
B053405T	1" x 3/4"x 1" PEX TEE
B053434T	1" x 3/4"x 3/4" PEX TEE
B053434T	1" x 3/4"x 3/4" PEX TEE
B0534CP	1" x 3/4" PEX COUPLING
B0534CP	1" x 3/4" PEX COUPLING
B05C05MP	1" PEX x 1"MPT ADPT
B05C05MP	1" PEX x 1"MPT ADPT
B05PLG	1" PEX PLUG
B05PLG	1" PEX PLUG
B05T	1" PEX TEE
B05T	1" PEX TEE
B121234T-25BG	1/2" x 1/2" x 3/4" PEX Tee
B121234T-25BG	1/2" x 1/2" x 3/4" PEX Tee
B121290-50BG	1/2" x 1/2" PEX Elbow
B121290-50BG	1/2" x 1/2" PEX Elbow
B1212CP-100BG	1/2" x 1/2" PEX Coupling
B1212CP-100BG	1/2" x 1/2" PEX Coupling
B1212M12T	1/2" PEX x 1/2" PEX x 1/2" MPT TEE
B1212M12T	1/2" PEX x 1/2" PEX x 1/2" MPT TEE
B1212SE	1/2" PEX x 1/2" FPT SWIVEL ELBOW
B1212SE	1/2" PEX x 1/2" FPT SWIVEL ELBOW
B1212SP	1/2" PEX x 1/2" FPT SWIVEL
B1212SP	1/2" PEX x 1/2" FPT SWIVEL
B1234SP	1/2" PEX x 3/4" FPT SWIVEL
B1234SP	1/2" PEX x 3/4" FPT SWIVEL
B1238CP	1/2" x 3/8" PEX COUPLING
B1238CP	1/2" x 3/8" PEX COUPLING
B12C12MP-25BG	1/2" Pex Crimp x 1/2" MPT
B12C12MP-25BG	1/2" Pex Crimp x 1/2" MPT
B12C34MP-25BG	1/2" Pex Crimp x 3/4" MPT
B12C34MP-25BG	1/2" Pex Crimp x 3/4" MPT
B12CPLG-100BG	1/2" PEX Plug
B12CPLG-100BG	1/2" PEX Plug
B12M12M12T	1/2" PEX x 1/2" MPT x 1/2" MPT TEE



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B12M12M12T	1/2" PEX x 1/2" MPT x 1/2" MPT TEE
B12M12PE	1/2" PEX x 1/2" MPT ELBOW
B12M12PE	1/2" PEX x 1/2" MPT ELBOW
B12M38PE	1/2" PEX x 3/8" MPT ELBOW
B12M38PE	1/2" PEX x 3/8" MPT ELBOW
B12T-50BG	1/2" x 1/2" x 1/2" PEX Tee
B12T-50BG	1/2" x 1/2" x 1/2" PEX Tee
B341212T-25BG	3/4" x 1/2" x 1/2" PEX Tee
B341212T-25BG	3/4" x 1/2" x 1/2" PEX Tee
B341234T-25BG	3/4" x 1/2" x 3/4" PEX Tee
B341234T-25BG	3/4" x 1/2" x 3/4" PEX Tee
B341290-25BG	3/4" x 1/2" PEX Elbow
B341290-25BG	3/4" x 1/2" PEX Elbow
B3412CP-50BG	3/4" x 1/2" PEX Coupling
B3412CP-50BG	3/4" x 1/2" PEX Coupling
B343405T	3/4" x 3/4" x 1" PEX TEE
B343405T	3/4" x 3/4" x 1" PEX TEE
B343412T-25BG	3/4" x 3/4" x 1/2" PEX Tee
B343412T-25BG	3/4" x 3/4" x 1/2" PEX Tee
B343490-25BG	3/4" x 3/4" PEX Elbow
B343490-25BG	3/4" x 3/4" PEX Elbow
B3434CP-50BG	3/4" x 3/4" PEX Coupling
B3434CP-50BG	3/4" x 3/4" PEX Coupling
B3434SE	3/4" PEX x 3/4" FPT SWIVEL ELBOW
B3434SE	3/4" PEX x 3/4" FPT SWIVEL ELBOW
B3434SP	3/4" PEX x 3/4" FPT SWIVEL
B3434SP	3/4" PEX x 3/4" FPT SWIVEL
B34C12MP-25BG	3/4" Pex Crimp x 1/2" MPT
B34C12MP-25BG	3/4" Pex Crimp x 1/2" MPT
B34C34MP-25BG	3/4" Pex Crimp x 3/4" MPT
B34C34MP-25BG	3/4" Pex Crimp x 3/4" MPT
B34CPLG-50BG	3/4" PEX Plug
B34CPLG-50BG	3/4" PEX Plug
B34M12PE	3/4" PEX x 1/2" MPT ELBOW
B34M12PE	3/4" PEX x 1/2" MPT ELBOW
B34M34PE	3/4" PEX x 3/4" MPT ELBOW
B34M34PE	3/4" PEX x 3/4" MPT ELBOW
B34T-25BG	3/4" x 3/4" x 3/4" PEX Tee
B34T-25BG	3/4" x 3/4" x 3/4" PEX Tee
B3812SP	3/8" PEX x 1/2" FPT SWIVEL
B3812SP	3/8" PEX x 1/2" FPT SWIVEL
B383890	3/8" PEX ELBOW
B383890	3/8" PEX ELBOW
B3838CP	3/8" PEX COUPLING
B3838CP	3/8" PEX COUPLING
B38PLG	3/8" PEX PLUG
B38PLG	3/8" PEX PLUG
B38T	3/8" PEX TEE



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B38T	3/8" PEX TEE
PC0202	3/8" PEX COUPLING
PC0202	3/8" PEX COUPLING
PC0303	1/2" PEX COUPLING
PC0303	1/2" PEX COUPLING
PC0403	3/4"x1/2" PEX COUPLING
PC0403	3/4"x1/2" PEX COUPLING
PC0404	3/4" PEX COUPLING
PC0404	3/4" PEX COUPLING
PC0503	1" x 1/2" PEX COUPLING*
PC0503	1" x 1/2" PEX COUPLING*
PC0504	1"x3/4" PEX COUPLING
PC0504	1"x3/4" PEX COUPLING
PC0505	1" PEX COUPLING
PC0505	1" PEX COUPLING
PE0202	3/8"PEX ELBOW
PE0202	3/8"PEX ELBOW
PE0303	1/2"PEX ELBOW
PE0303	1/2"PEX ELBOW
PE0403	3/4" x1/2" PEX ELBOW
PE0403	3/4" x1/2" PEX ELBOW
PE0404	3/4"PEX ELBOW
PE0404	3/4"PEX ELBOW
PE0505	1"PEX ELBOW
PE0505	1"PEX ELBOW
PLG02	3/8"PEX PLUG
PLG02	3/8"PEX PLUG
PLG03	1/2"PEX PLUG
PLG03	1/2"PEX PLUG
PLG04	3/4"PEX PLUG
PLG04	3/4"PEX PLUG
PLG05	1"PEX PLUG
PLG05	1"PEX PLUG
PMA0303	1/2"PEX x 1/2"MPT Adpt
PMA0303	1/2"PEX x 1/2"MPT Adpt
PMA0304	1/2"PEX x 3/4"MPT Adpt
PMA0304	1/2"PEX x 3/4"MPT Adpt
PMA0403	3/4"PEX x 1/2"MPT Adpt
PMA0403	3/4"PEX x 1/2"MPT Adpt
PMA0404	3/4"PEX x 3/4"MPT Adpt
PMA0404	3/4"PEX x 3/4"MPT Adpt
PMA0505	1" PEX x 1"MPT Adpt
PMA0505	1" PEX x 1"MPT Adpt
PT020202	3/8" PEX TEE
PT020202	3/8" PEX TEE
PT030303	1/2" PEX TEE
PT030303	1/2" PEX TEE
PT030304	1/2"x 1/2"x3/4" PEX TEE



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PT030304	1/2"x 1/2"x3/4" PEX TEE
PT040303	3/4"x 1/2"x1/2" PEX TEE
PT040303	3/4"x 1/2"x1/2" PEX TEE
PT040304	3/4"x 1/2"x3/4" PEX TEE
PT040304	3/4"x 1/2"x3/4" PEX TEE
PT040403	3/4"x 3/4"x1/2" PEX TEE
PT040403	3/4"x 3/4"x1/2" PEX TEE
PT040404	3/4" PEX TEE
PT040404	3/4" PEX TEE
PT040405	3/4"x 3/4"x1" PEX TEE
PT040405	3/4"x 3/4"x1" PEX TEE
PT050404	1"x 3/4"x3/4" PEX TEE
PT050404	1"x 3/4"x3/4" PEX TEE
PT050405	1"x 3/4"x1" PEX TEE
PT050405	1"x 3/4"x1" PEX TEE
PT050503	1"x 1"x1/2" PEX TEE
PT050503	1"x 1"x1/2" PEX TEE
PT050504	1"x 1"x3/4" PEX TEE
PT050504	1"x 1"x3/4" PEX TEE
PT050505	1" PEX TEE
PT050505	1" PEX TEE
PXMTE0302	1/2"PEX x 3/8"MPT ELBOW
PXMTE0302	1/2"PEX x 3/8"MPT ELBOW
PXMTE0303	1/2"PEX x 1/2"MPT ELBOW
PXMTE0303	1/2"PEX x 1/2"MPT ELBOW
PXMTE0403	3/4"PEX x 1/2"MPT ELBOW
PXMTE0403	3/4"PEX x 1/2"MPT ELBOW
PXMTE0404	3/4"PEX x 3/4"MPT ELBOW
PXMTE0404	3/4"PEX x 3/4"MPT ELBOW
PXSE0303	1/2"PEX x 1/2"FPT SWIVEL ELBOW
PXSE0303	1/2"PEX x 1/2"FPT SWIVEL ELBOW
PXSE0404	3/4"PEX x 3/4"FPT SWIVEL ELBOW
PXSE0404	3/4"PEX x 3/4"FPT SWIVEL ELBOW



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### ADDITIONAL COMPANY INFO:

#### CASH ACME/RELIANCE WORLDWIDE

<u>Model No.</u>	<u>Description</u>
UP008	PEX COUPLING 1/2"
UP016	PEX COUPLING 3/4"
UP020	PEX COUPLING 1"
UP058	PEX COUPLING 3/4" X 1/2"
UP060	PEX COUPLING 1" X 3/4"
UP120	PEX CONNECTOR 1/2" X 1/2" MNPT
UP134	PEX CONNECTOR 3/4" X 3/4" MNPT
UP138	PEX CONNECTOR 3/4" X 1/2" MNPT
UP248	PEX ELBOW 1/2"
UP256	PEX ELBOW 3/4"
UP260	PEX ELBOW 1"
UP274	PEX ELBOW 3/4" X 1/2"
UP280	PEX ELBOW 1/2" X 1/2" MNPT
UP362	PEX TEE 1/2"
UP370	PEX TEE 3/4"
UP374	PEX TEE 1"
UP412	PEX TEE 3/4" X 3/4" X 1/2"
UP514	PEX PLUG 1/2"
UP518	PEX PLUG 3/4"
UP520	PEX PLUG 1"
UP532	PEX ELBOW ADPTR 1/2" X 1/2" FNPT

#### Zurn Pex, Inc.

<u>Model No.</u>	<u>Description</u>
QQPC33X	ACUDEL PEX COUPLING 1/2X1/2 BARB
QQPC43X	ACUDEL PEX COUPLING 3/4X1/2 BARB
QQPC44X	ACUDEL PEX COUPLING 3/4X3/4 BARB
QQPC54X	ACUDEL PEX COUPLING 1 X 3/4 BARB
QQPC55X	ACUDEL PEX COUPLING 1 X 1 BARB
QQPE32BTX	ACUDEL ELBOW 1/2" PEX BARB X 3/8" MPT
QQPE33BTX	ACUDEL ELBOW 1/2" PEX BARB X 1/2" MPT
QQPE33X	ACUDEL ELBOW 1/2" PEX BARB
QQPE43X	ACUDEL ELBOW 3/4" PEX BARB X 1/2" PEX BARB
QQPE44BTX	ACUDEL ELBOW 3/4" PEX BARB X 3/4" MPT
QQPE44X	ACUDEL ELBOW 3/4" PEX BARB X 3/4" PEX BARB
QQPE55X	ACUDEL PEX ELBOW 1 X 1 BARB
QQPMC33X	ACUDEL PEX X 1/2 PEX BARB X 1/2 MALE ADAPTER
QQPMC34X	ACUDEL PEX 1/2 PEX BARB X 3/4 MALE ADAPTER
QQPMC44X	ACUDEL PEX 3/4 PEX X 3/4 MALE BARB ADAPTER
QQPMC55X	ACUDEL PEX 1" PEX BARB X 1" MALE ADAPTER



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QQPSFC23X	ACUDEL PEX	SWIVEL 3/8" BARB X 1/2 FPT SWIVEL FTG
QQPSFC33X	ACUDEL PEX	SWIVEL 1/2" BARB X 1/2 FPT SWIVEL FTG
QQPSFC44X	ACUDEL PEX	SWIVEL 3/4" BARB X 3/4 FPT SWIVEL FTG
QQPT333X	ACUDEL TEE	1/2" PEX BARB
QQPT334X	ACUDEL TEE	1/2" X 1/2" X 3/4" PEX BARB
QQPT433X	ACUDEL TEE	3/4" X 1/2" X 1/2" PEX BARB
QQPT434X	ACUDEL TEE	3/4" X 1/2" X 3/4" PEX BARB
QQPT443X	ACUDEL TEE	3/4" X 3/4" X 1/2" PEX BARB
QQPT444X	ACUDEL TEE	3/4" X 3/4" X 3/4" PEX BARB
QQPT445X	ACUDEL TEE	3/4" X 3/4" X 1" PEX BARB
QQPT544X	ACUDEL TEE	1" X 3/4" X 3/4" PEX BARB
QQPT553X	ACUDEL TEE	1" X 1" X 1/2" PEX BARB
QQPT554X	ACUDEL TEE	1" X 1" X 3/4" PEX BARB
QQPT555X	ACUDEL TEE	1" X 1" X 1" PEX BARB
QQPE33BSX	ACUDEL	1/2" Barb x 1/2" FPT PEX SWIVEL ELBOW
QQPE44BSX	ACUDEL	3/4" Barb x 3/4" FPT PEX SWIVEL ELBOW
QQPE43BTX	ACUDEL	ELBOW 3/4" PEX BARB X 1/2" MPT