

PRODUCT SERIES SPECIFICATIONS

Series: PMC12

Category: General Purpose

Temperature: 32°F-160°F (0°C-71°C)

Sterilization Method: Gamma: Up to 50 kGy irradiation

Material Compliance

Reach: Compliant

RoHS: Compliant

Interactive 3D graphic, click to activate and rotate.

For more information see cpcworldwide.com or contact us at [cpcworldwide.com/ContactUs](mailto:contact@cpcworldwide.com)

The 1/8" flow polypropylene PMC12 offers many of the same configuration options as the PMC. The polypropylene material adds greater chemical resistance and is gamma sterilizable. The PMC12 also mates to small diameter rigid tubing. Available with a 1/4-28 flat bottom port and 1/4-28 UNF threads, these couplings eliminate the need to thread and re-thread common compression nuts each time a tubing connection is made.

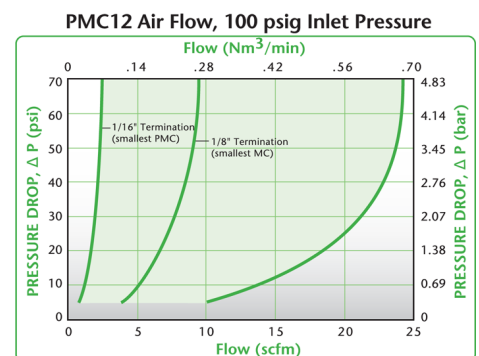
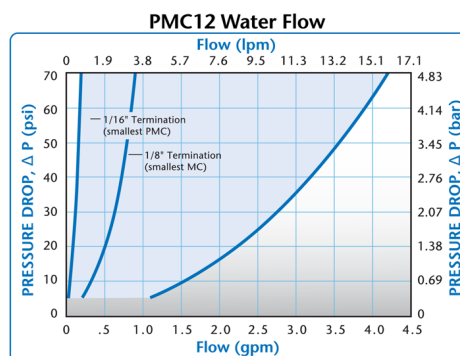
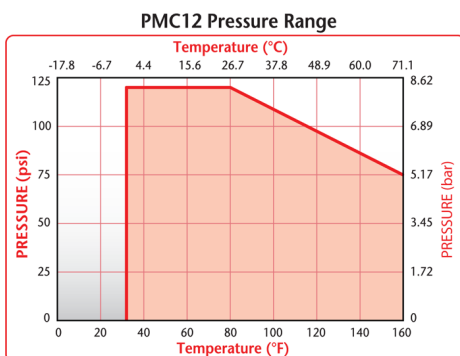
Features - Benefits

Polypropylene material - Chemically resistant and gamma sterilizable

EPDM o-ring - Greater chemical resistance

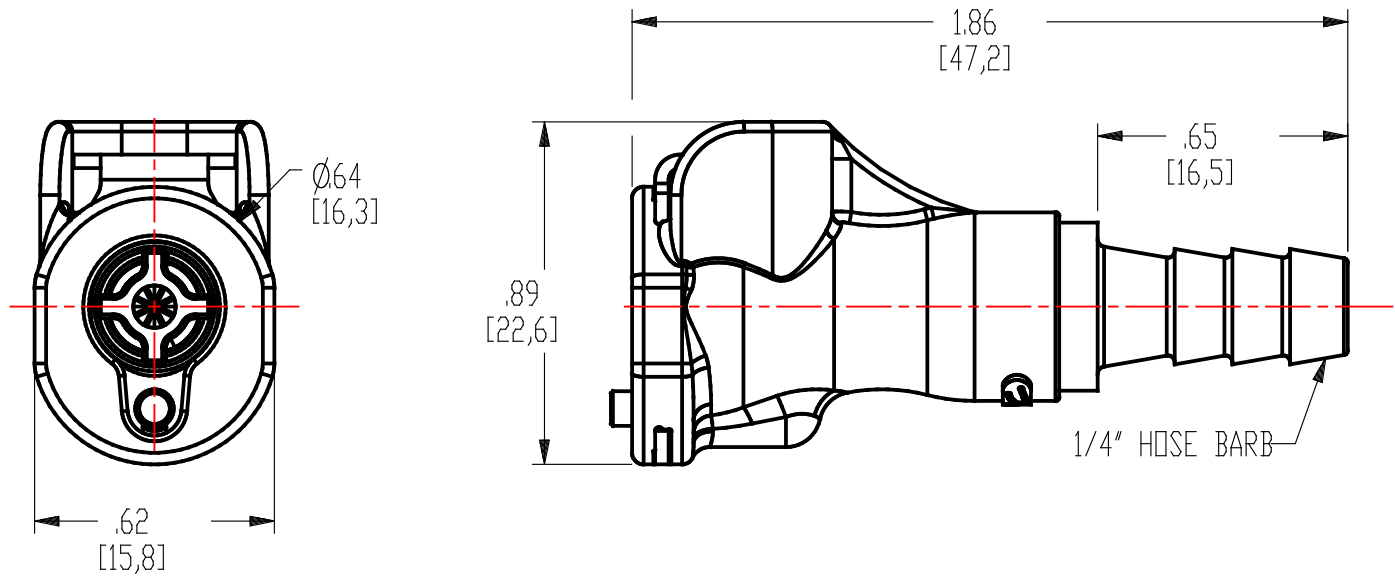
CPC thumb latch - One-hand connection and disconnection

Integral terminations - Fewer leak points, shorter assemblies, faster installations



These graphs are intended to give you a general idea of the performance capabilities of each product line. Contact CPC for flow of a particular coupling combination.

Technical details:



Description: 1/4" Hose Barb Valved In-Line Coupling Body

Materials:

Main Components: Almond Polypropylene

Valve: Almond Polypropylene

Valve Spring: Stainless Steel

Thumb Latch: Stainless Steel

External Spring: Stainless Steel

Seals: EPDM

Standard Packaging Quantity: 25