

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

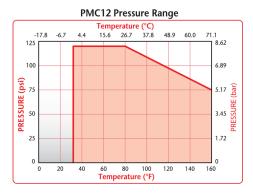
For more information see cpcworldwide.com or contact us at cpcworldwide.com/ContactUs

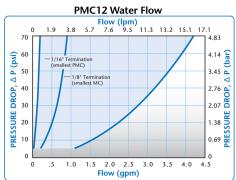
Interactive 3D graphic, click to activate and rotate.

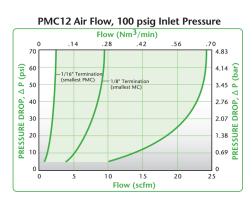
The 1/8" flow polypropylene PMC12 offers many of the same configuration options as the PMC. The polypropylene material adds greater chemical resistance and is gamma sterilizable. The PMC12 also mates to small diameter rigid tubing. Available with a 1/4-28 flat bottom port and 1/4-28 UNF threads, these 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



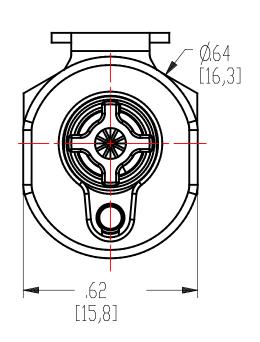


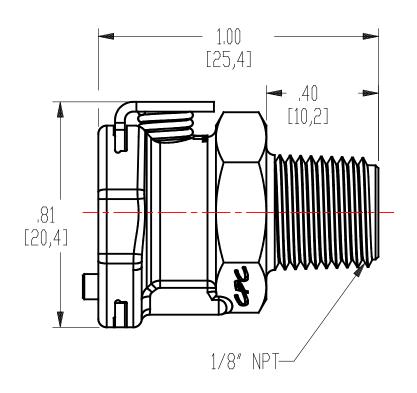


These graphs are intended to give you a general idea of the performance capabilities of each product line. Contact CPC for flow of a particular coupling combination.



Technical details:





Description: 1/8" NPT Valved 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