

The 1/4" flow DPC Series couplings feature a dual port connection in a contoured design that delivers ease-of-use and excellent flow in a compact size. Made from acetal thermoplastic, the DPC Series includes valved and non-valved couplings with a single plastic thumb latch. One-hand operation makes the DPC Series the choice for simple, simultaneous connections and disconnections where two fluid lines are required.

FEATURES	BENEFITS	
Single thumb latch	Intuitive one step, two-line connection and disconnection	
Insert keyed to body	Ensures correct directional flow	
Compact, modular design	Attractive, high-quality appearance and configuration flexibility	
Integral terminations	Fewer moving parts, shorter assemblies, faster installations	

Specifications

PRESSURE:

Vacuum to 120 psi, 8.3 bar

TEMPERATURE:

32°F to 180°F (0°C to 82°C)

MATERIALS:

Main Components: Acetal Thumb latch: Acetal

Valve springs: 316 stainless steel External springs: Stainless steel

O-rings: Buna-N

COLOR: White with blue latch

TUBING SIZES:

1/4" to 3/8" ID. 6.4mm to 9.5mm ID

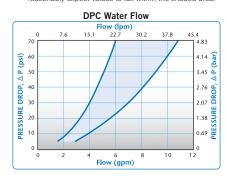
COMPLIANCE:

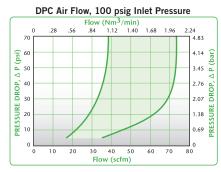
REACH

RoHS

WARNING: Pressure, temperature, chemicals, and operating environment can affect the performance of couplings. It is the customer's responsibility to test the suitability of CPC's products in their own application conditions.

These graphics are applicable to single line use and intended to give a general idea of the performance capabilities. The shaded area of each graph represents the operating range of the product family i.e. upper and lower values are shown. Therefore, depending on the exact coupling configurations selected, you can reasonably expect values to fall within the shaded area.

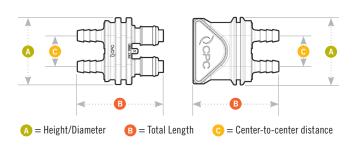




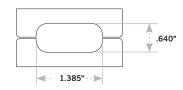
Visit us at cpcworldwide.com or call 800-444-2747 to get a free catalog or to find your local distributor.

DPC SERIES DIMENSIONS

Panel Dimensions



	PANEL OPENING	PANEL THICKNESS MAX. – MIN.
COUPLING BODIES	contact CPC	
COUPLING INSERTS	see drawing	.135 — .132



Coupling Body . ACETAL



TERMINATION IN-LINE HOSE BARB **TUBING SIZE** 1/4" ID 3/8" ID

6.4mm ID 9.5mm ID STRAIGHT THRU DPC17004 DPC17006

SHUTOFF DPCD17004 DPCD17006 1.62 1.62 2.09 2.09 0.75 0.75

Coupling Insert • ACETAL



TERMINATION IN-LINE HOSE BARB

TUBING SIZE 1/4" ID 3/8" ID METRIC EQ. 6.4mm ID 9.5mm ID STRAIGHT THRU DPC22004 DPC22006 SHUTOFF DPCD22004 DPCD22006 A 1.62 1.62

B 1.97 / 2.11 1.97 / 2.11

0.75

美国CPC_Colder Products Company快速接头和连接器 授权西北代理商联系方式

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Smart fluid handling to take you forward, faster.

cpcworldwide.com/ContactUs

WARRANTY: All sales are subject to Colder Products Company's limited express warranty set forth in the CPC catalog. Contact your local distributor or CPC Customer Service for warranty provisions. Warning: Due to the wide variety of possible fluid media and operating conditions, unintended consequences may result from the use of this product, all of which are beyond the control of CPC. It is the user's responsibility to carefully determine and test for compatibility for use with their application. All such risks shall be assumed by the buyer.