








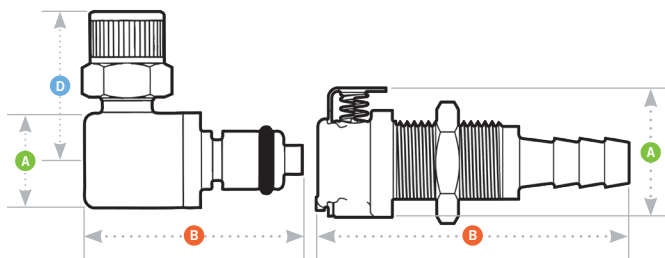
PMC SERIES DIMENSIONS

COUPLING BODIES - Acetal

TERMINATION	TUBING/THREAD SIZE	METRIC EQ	STRAIGHT THRU	SHUTOFF	A	B
 IN-LINE PIPE THREAD	1/8" NPT		PMC1002	PMCD1002	0.79 (20.1)	1 (25.4)
	1/8" BSPT		PMC1002BSPT	PMCD1002BSPT	0.79 (20.1)	1 (25.4)
	1/4" NPT		PMC1004	PMCD1004	0.79 (20.1)	1.1 (27.9)
	1/4" BSPT		PMC1004BSPT	PMCD1004BSPT	0.79 (20.1)	1.1 (27.9)
 PANEL MOUNT FERRULELESS POLYTUBE FITTING, PTF†	—	4.0mm OD, 2.0mm ID	PMC12M42	PMCD12M42	0.77 (19.6)	1.65 (41.9)
	5/32" OD, 0.10" ID	4.0mm OD, 2.5mm ID	PMC12025	PMCD12025	0.77 (19.6)	1.7 (43.2)
	1/4" OD, 0.17" ID	6.4mm OD, 4.3mm ID	PMC1204	PMCD1204	0.77 (19.6)	1.72 (43.7)
 PANEL MOUNT HOSE BARB	1/16" ID	1.6mm ID	PMC1601	PMCD1601	0.77 (19.6)	1.4 (35.6)
	1/8" ID	3.2mm ID	PMC1602	PMCD1602	0.77 (19.6)	1.65 (41.9)
	3/16" ID	4.8mm ID	PMC1603	PMCD1603	0.77 (19.6)	1.85 (47.0)
	1/4" ID	6.4mm ID	PMC1604	PMCD1604	0.77 (19.6)	1.85 (47.0)
 PANEL MOUNT FEMALE THREAD	10-32 UNF		PMC181032	PMCD181032	0.77 (19.6)	1.25 (31.8)
 IN-LINE FERRULELESS POLYTUBE FITTING, PTF†	—	4.0mm OD, 2.0mm ID	PMC13M42	PMCD13M42	0.81 (20.6)	1.65 (41.9)
	5/32" OD, 0.10" ID	4.0mm OD, 2.5mm ID	PMC13025	PMCD13025	0.81 (20.6)	1.65 (41.9)
	1/4" OD, 0.17" ID	6.4mm OD, 4.3mm ID	PMC1304	PMCD1304	0.81 (20.6)	1.75 (44.5)
 IN-LINE HOSE BARB	1/16" ID	1.6mm ID	PMC1701	PMCD1701	0.81 (20.6)	1.41 (35.81)
	1/8" ID	3.2mm ID	PMC1702	PMCD1702	0.81 (20.6)	1.45/1.65 (36.8/41.9)
	3/16" ID	4.8mm ID	PMC1703	PMCD1703	0.81 (20.6)	1.65/1.85 (41.9/47.0)
	1/4" ID	6.4mm ID	PMC1704	PMCD1704	0.81 (20.6)	1.65/1.85 (41.91/47.0)
 IN-LINE FEMALE THREAD	10-32 UNF		PMC191032	PMCD191032	0.81 (20.6)	1.25 (31.8)

All measurements are in inches (millimeters) unless otherwise noted. Tubing must meet stated inside and outside diameters. †NOTE: CPC's Ferruleless PTF (polytube fitting) terminations do not require ferrules to achieve a secure connection and are therefore easier to use and reuse. PTF fittings are designed for semi-rigid tubing, i.e., polyethylene, nylon, polyurethane, etc.

PRODUCT DIMENSIONS



- A** = Height/Diameter
- B** = Total Length
- D** = Elbow Radial Length

PANEL DIMENSIONS

	PANEL OPENING	PANEL THICKNESS MAX. - MIN.	PANEL NUT HEX	PANEL NUT THREAD
COUPLING BODIES	see drawing	0.50 - 0.05	5/8	1/2-24UNS
COUPLING INSERTS	1/2	0.30 - 0.05	5/8	1/2-24UNS

