

## Coupling bodies

**PMC series** nominal diameter 3.2 mm, Delrin acetal

PMC series couplings are the most popular quick couplings from CPC. They are available in two types of materials. The standard version made in Delrin acetal is extremely durable and suitable

for use with most mild chemicals. The PMC12 is made in polypropylene and is resistant to a wide range of chemicals.



**Tapered pipe thread**

Thread size	non-valved	non-valved
1/8" NPT	PMC1002	PMCD1002
1/8" BSPT	PMC1002BSPT	PMCD1002BSPT
1/4" NPT	PMC1004	PMCD1004
1/4" BSPT	PMC1004BSPT	PMCD1004BSPT



**Panel mount**  
PTF Polytube fitting,  
ferruleless\*

Tube size inch	Tube size metric	non-valved	valved
5/32" OD .08" ID	4 mm OD 2 mm ID	PMC12M42	PMCD12M42
5/32" OD .10" ID	4 mm OD 2.5 mm ID	PMC12025	PMCD12025
1/4" OD .17" ID	6.4 mm OD 4.3 mm ID	PMC1204	PMCD1204

\* observe inner and outer tube diameters!



**Panel mount**  
straight barb

Tube size inch	Tube size metric	non-valved	valved
1/16" ID	1.6 mm ID	PMC1601	PMCD1601
1/8" ID	3.2 mm ID	PMC1602	PMCD1602
3/16" ID	4.8 mm ID	PMC1603	PMCD1603
1/4" ID	6.4 mm ID	PMC1604	PMCD1604



**Panel mount**  
Female thread

Thread size	non-valved	valved
10-32 UNF	PMC181032	PMCD181032



**In-line**  
PTF Polytube fitting,  
ferruleless\*

Tube size inch	Tube size metric	non-valved	valved
5/32" OD .08" ID	4 mm OD 2 mm ID	PMC13M42	PMCD13M42
5/32" OD .10" ID	4 mm OD 2.5 mm ID	PMC13025	PMCD13025
1/4" OD .17" ID	6.4 mm OD 4.3 mm ID	PMC1304	PMCD1304

\* observe inner and outer tube diameters!



**In-line**  
straight barb

Tube size inch	Tube size metric	non-valved	valved
1/16" ID	1.6 mm ID	PMC1701	PMCD1701
1/8" ID	3.2 mm ID	PMC1702	PMCD1702
3/16" ID	4.8 mm ID	PMC1703	PMCD1703
1/4" ID	6.4 mm ID	PMC1704	PMCD1704



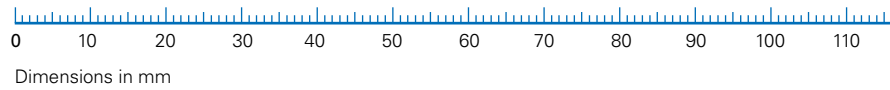
**Female thread**

Thread size	non-valved	valved
10-32 UNF	PMC191032	PMCD191032

# Plugs

## PMC series

nominal diameter 3.2 mm,  
Delrin acetal



**Tapered** pipe thread

Thread size	non-valved		valved	
	inch	metric	inch	metric
1/8" NPT		PMC2402		PMCD2402
1/8" BSPT		PMC2402BSPT		PMCD2402BSPT
1/4" NPT		PMC2404		PMCD2404
1/4" BSPT		PMC2404BSPT		PMCD2404BSPT



**Panel mount**  
PTF Polytube fitting,  
ferruleless\*

Tube size inch	Tube size metric	non-valved		valved	
		inch	metric	inch	metric
1/4" OD .17" ID	6.4 mm OD 4.3 mm ID		PMC4004		PMCD4004

\* observe inner and outer tube diameters!



**Panel mount**  
straight barb

Tube size inch	Tube size metric	non-valved		valved	
		inch	metric	inch	metric
1/16" ID	1.6 mm ID		PMC4201		PMCD4201
1/8" ID	3.2 mm ID		PMC4202		PMCD4202
3/16" ID	4.8 mm ID		PMC4203		PMCD4203
1/4" ID	6.4 mm ID		PMC4204		PMCD4204



**In-line**  
PTF Polytube fitting,  
ferruleless\*

Tube size inch	Tube size metric	non-valved		valved	
		inch	metric	inch	metric
5/32" OD .08" ID	4 mm OD 2 mm ID		PMC20M42		PMCD20M42
5/32" OD .10" ID	4 mm OD 2.5 mm ID		PMC20025		PMCD20025
1/4" OD .17" ID	6.4 mm OD 4.3 mm ID		PMC2004		PMCD2004
3/8" OD .25" ID	9.5 mm OD 6.4 mm ID		PMC2006		PMCD2006

\* observe inner and outer tube diameters!



**In-line**  
straight barb

Tube size inch	Tube size metric	non-valved		valved	
		inch	metric	inch	metric
1/16" ID	1.6 mm ID		PMC2201		PMCD2201
1/8" ID	3.2 mm ID		PMC2202		PMCD2202
3/16" ID	4.8 mm ID		PMC2203		PMCD2203
1/4" ID	6.4 mm ID		PMC2204		PMCD2204



**In-line** female thread

Thread size	non-valved		valved	
	inch	metric	inch	metric
10-32 UNF		PMC281032		PMCD281032



**Elbow**  
PTF Polytube fitting,  
ferruleless\*

Tube size inch	Tube size metric	non-valved		valved	
		inch	metric	inch	metric
5/32" OD .10" ID	4 mm OD 2.5 mm ID		PMC21025		
1/4" OD .17" ID	6.4 mm OD 4.3 mm ID		PMC2104		PMCD2104

\* observe inner and outer tube diameters!



**Elbow**  
straight barb

Tube size inch	Tube size metric	non-valved		valved	
		inch	metric	inch	metric
1/8" ID	3.2 mm ID		PMC2302		PMCD2302
1/4" ID	6.4 mm ID		PMC2304		PMCD2304