

Coupling bodies

SMC series nominal diameter 1.2 mm

SMC series couplings are the smallest coupling series from CPC. These twist-to-connect couplings provide a reliable and more secure alternative to luer-type connections. The coupling design

allows tubes to rotate freely when connected, preventing both kinking and accidental disconnection during use.



Tapered pipe thread

Thread size	Delrin acetal non-valved	Delrin acetal valved	Polypropylene non-valved	Polycarbonate non-valved
1/8" NPT	SMPT02	SMPTD02	SMPT0212	
1/8" NPT	SMPT02BLK	SMPTD02BLK		



In-line straight barb

Tube size inch	Tube size metric	Delrin acetal non-valved	Delrin acetal valved	Polypropylene non-valved	Polycarbonate non-valved
1/16" ID	1.6 mm ID	SMF01	SMFD01	SMF0112	SMF0191
1/16" ID	1.6 mm ID	SMF01MBLK	SMFD01MBLK		
	3 mm ID	SMFM3	SMFDM3		
	3 mm ID	SMFM3MBLK	SMFDM3MBLK		
1/8" ID	3.2 mm ID	SMF02	SMFD02	SMF0212	SMF0291
1/8" ID	3.2 mm ID	SMF02SMBLK	SMFD02MBLK		



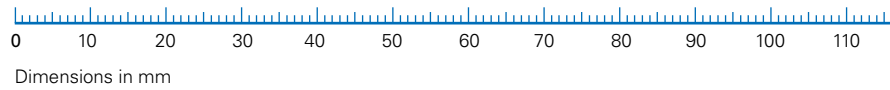
Panel mount straight barb

Tube size inch	Tube size metric	Delrin acetal non-valved	Delrin acetal valved	Polypropylene non-valved
1/16" ID	1.6 mm ID	SMFPM01	SMFPMD01	SMFPM0112
1/16" ID	1.6 mm ID	SMFPM01MBLK	SMFPMD01MBLK	
	3 mm ID	SMFPMM3	SMFPMDM3	
	3 mm ID	SMFPMM3MBLK	SMFPMDM3MBLK	
1/8" ID	3.2 mm ID	SMFPM02	SMFPMD02	SMFPM0212
1/8" ID	3.2 mm ID	SMFPM02SMBLK	SMFPMD02MBLK	

Plugs

SMC series

nominal diameter 1.2 mm



straight barb

Tube size inch	Tube size metric	Delrin acetal non-valved	Polypropylene non-valved	Polycarbonate non-valved
1/16" ID		SMM01	SMM0112	SMM0191
1/16" ID		SMM01MBLK		
	3 mm ID	SMMM3		
	3 mm ID	SMMM3MBLK		
1/8" ID		SMM02	SMM0212	SMM0291
1/8" ID		SMM02MBLK		



Panel mount
straight barb

Tube size inch	Tube size metric	Delrin acetal non-valved	Polypropylene non-valved
1/16" ID		SMMPM01	SMMPM0112
1/16" ID		SMMPM01MBLK	
	3 mm ID	SMMPM3	
	3 mm ID	SMMPM3BLK	
1/8" ID		SMMPM02	SMMPM 0212
1/8" ID		SMMPM02SMBLK	



Two-sided
straight barb

Tube size inch	Tube size metric	Delrin acetal non-valved	Polypropylene valved	Polycarbonate non-valved	non-valved
1/16" ID		SMC01	SMCD01	SMC0112	SMC0191
1/16" ID		SMC01MBLK	SMCD01MBLK		
	3 mm ID	SMCM3	SMCDM3		
	3 mm ID	SMCM3MBLK	SMCDM3MBLK		
1/8" ID		SMC02	SMCD02	SMC0212	SMC0291
1/8" ID		SMC02MBLK	SMCD02MBLK		