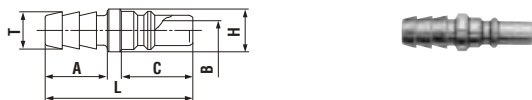


Models and Dimensions

Plug PH type (Tube barb)



Model	Application (Tube)	Body material•Mass (g)	Dimensions (mm)					
		Brass	L	C	A	øH	øT	øB
MC-03PH	3 mm ID	1.2	19	9.2	8	5.5	3.5	1.2
MC-04PH	4 mm ID	1.4	19	9.2	8	5.5	4.8	2.5

Plug PM type (Male thread)



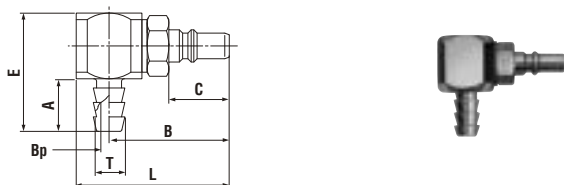
Model	Application	Body material•Mass (g)	Dimensions (mm)					
		Brass	L	C	A	H(WAF)	T	øB
MC-05PM	M5 × 0.8	1.9	17	9.2	4.5	Hex.7	M5×0.8	2.5

Plug PM type (Male thread)



Model	Application	Body material•Mass (g)	Dimensions (mm)					
		Brass	L	C	A	H(WAF)	T	øB
MC-10PM	Rc 1/8	9	26	9.2	Hex.11	R 1/8		2.5

Plug PHL type (Tube barb)



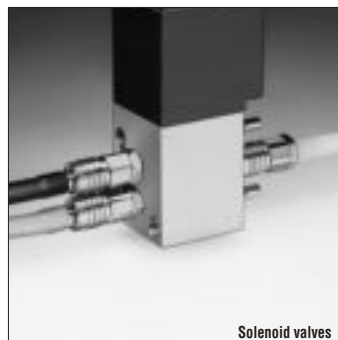
Model	Application (Tube)	Body material•Mass (g)	Dimensions (mm)					
		Brass	L	C	A	B	E	øT
MC-04PHL	4 mm ID	9.4	(23.3)	9.2	8	(18.3)	18	4.8

Application Example



Air cylinders

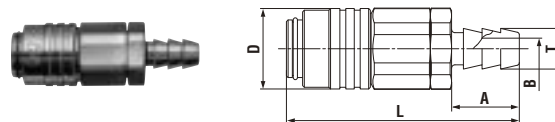
Always fix tubes with hose clamps when using hose barb types.



Solenoid valves

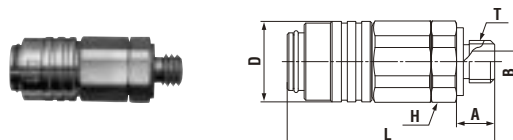
Always fix tubes with hose clamps when using hose barb types.

Socket SH type (Tube barb)



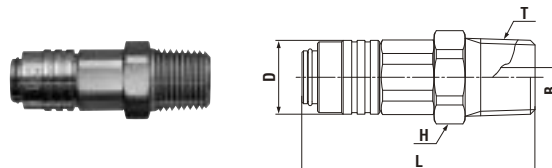
Model	Application (Tube)	Body material•Mass (g)	Dimensions (mm)					
		Brass	L	øD	A	øT	øB	
MC-03SH	3 mm ID	7	(27.5)	9.5	8	3.5	1.2	
MC-04SH	4 mm ID	7.3	(27.5)	9.5	8	4.8	2.5	

Socket SM type (Male thread)



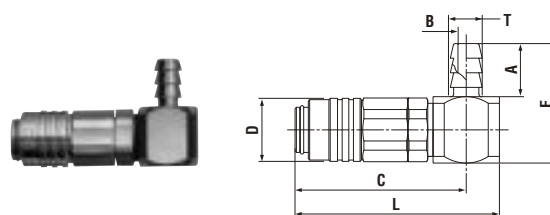
Model	Application	Body material•Mass (g)	Dimensions (mm)					
		Brass	L	øD	A	T	H(WAF)	øB
MC-05SM	M5 × 0.8	7.4	(24.5)	9.5	4.5	M5×0.8	Hex.9	2.5

Socket SM type (Male thread)



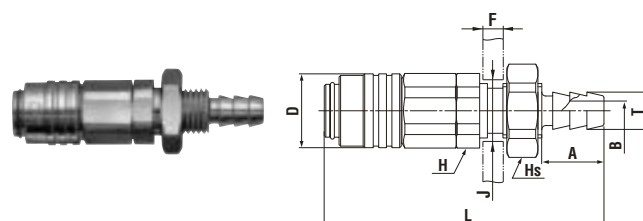
Model	Application	Body material•Mass (g)	Dimensions (mm)					
		Brass	L	øD	T	H(WAF)	øB	
MC-10SM	Rc 1/8	13.1	(30)	9.5	R 1/8	Hex.11	3	

Socket SHL type (Tube barb)



Model	Application (Tube)	Body material•Mass (g)	Dimensions (mm)					
		Brass	L	C	E	A	øD	øT
MC-04SHL	4 mm ID	14.8	(30.8)	(25.8)	18	8	9.5	4.8

Socket SHB type (For panel mounting)



* F and øJ are dimensions of panel.

Model	Application (Tube)	Body material•Mass (g)	Dimensions (mm)					
		Brass	L	A	øD	øT	øB	Hs(WAF)
MC-04SHB	4 mm ID	11.5	(36)	8	9.5	4.8	2.5	Hex.11