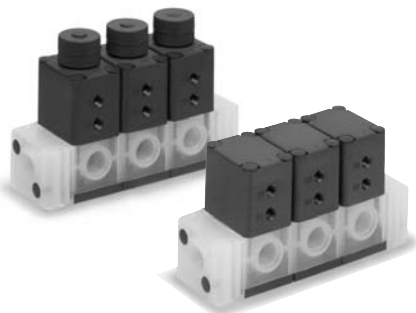


Series LVA Manifolds



Manifold Specifications

Model	LLA2A	LLA3A	LLA4A	LLA5A
Manifold type	Stacking type			
P (IN), A (OUT) type	Common IN/Individual OUT			
Valve stations	2 to 5 stations			
Port size (port P)	1/4	3/8	1/2	3/4
Port size (port A)	1/4	3/8	1/2	3/4



Note 1) Contact SMC if the manifold will be used with vacuum and A → P flow.

How to Order Manifold Base

LLA 2 A - 05 - 02 - C

- Body class**

Symbol	Body class
2	2
3	3
4	4
5	5
- Base type**

Symbol	Base type
A	Stacking type
- Manifold stations**

Symbol	Manifold stations
02	2 stations
:	:
05	5 stations
- Thread type**

Symbol	Thread type
Nil	Rc
N	NPT
- Port size (port P)**

Symbol	Port size	Body class
02	1/4	2
03	3/8	3
04	1/2	4
06	3/4	5
- Material**

Symbol	Manifold
C	PFA

How to Order Valve

LVA 2 0 A - 02 - C

- Body class**

Symbol	Body class	Orifice dia.
2	2	ø4
3	3	ø8
4	4	ø12
5	5	ø20
- Valve type**

Symbol	Valve type
0	N.C.
1	N.O.
2	Double acting
- Body type**

Symbol	Body type
A	Stacking type for manifold
- Port size (port A)**

Symbol	Port size	Body class
02	1/4	2
03	3/8	3
04	1/2	4
06	3/4	5
- Option**

Symbol	Option
Nil	None
1	With flow rate adjustment
4	With indicator

Note) Options can not be combined each other.
- Material**

Symbol	Body	Actuator section End plate	Diaphragm	Applicable option	Note
C	PFA	PPS	PTFE	1 4	—
F	PFA	PVDF	PTFE		Hydrofluoric acid compatible (Only LVA40, 50 type)
N	PFA	PPS	PTFE		Ammonium hydroxide compatible
- Thread type**

Symbol	Thread type
Nil	Rc
N	NPT