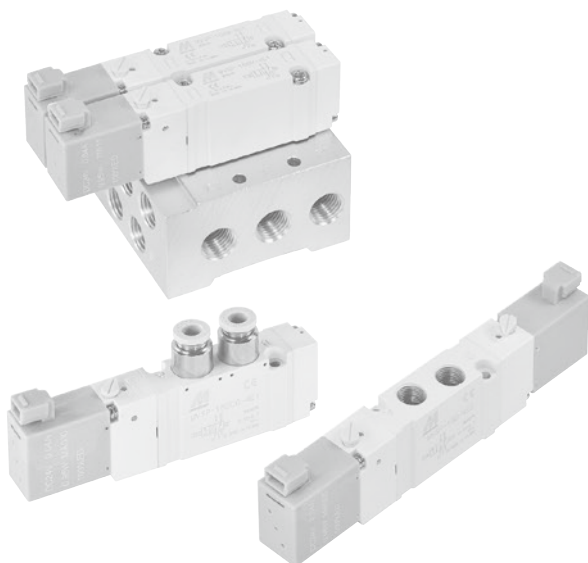


5/2 - 5/3 SOLENOID VALE - Low Series

LEV serie 5/2 - 5/3



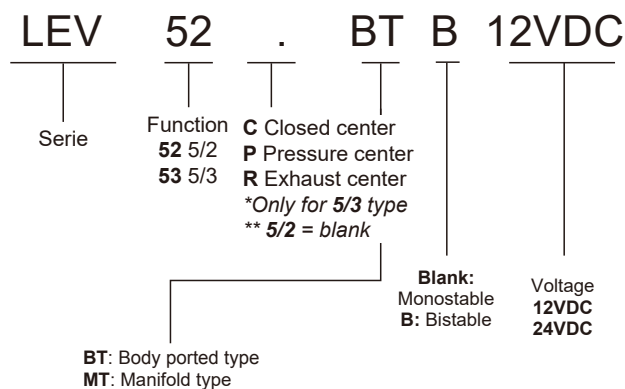
Specification

* Refer to page 1-21 for feature.

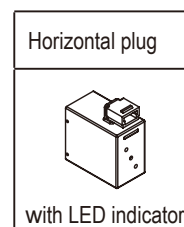
Model		4E1	4E2	4E2 C.P.R
Port size		Rc1/8		
No. of port / position		5 / 2		5 / 3
Medium		Air		
Operating perssure range		0.15~0.7 MPa		0.2~0.7 MPa
Proof pressure		1 MPa		
Effective orifice	Body ported	11 mm ²		9.5 / 14.6 / 9.5 mm ²
	Manifold	10 mm ²		7.5 / 13 / 8 mm ²
Response time	Standard	AC<36ms, DC<23ms		AC<46ms, DC<25ms
	Quick response*	AC<32ms, DC<20ms		AC<40ms, DC<22ms
Power consumption	Standard	AC=1.12VA, DC=0.95W		
	Quick response*	AC=2.5VA, DC=2.5W		
Ambient temperature		-5~+50°C (No freezing)		
Voltage		AC110V, 220V (50/60)Hz, DC24/12V		
Available voltage range		±10%		
Insulation class		F class		
Weight		83 g	118 g	127 g

* For quick response type, it cannot be energized for more than 30 minutes.

Order example of valve



ELECTRIC CONNECTION



Wire length	
—	500mm
—	1000mm

* Standard: 1000 mm

** Wire length only for Horizontal plug".

M_TLEV Serie Manifold

SOLENOID VALVE

How to order

MBT - LEV - 2

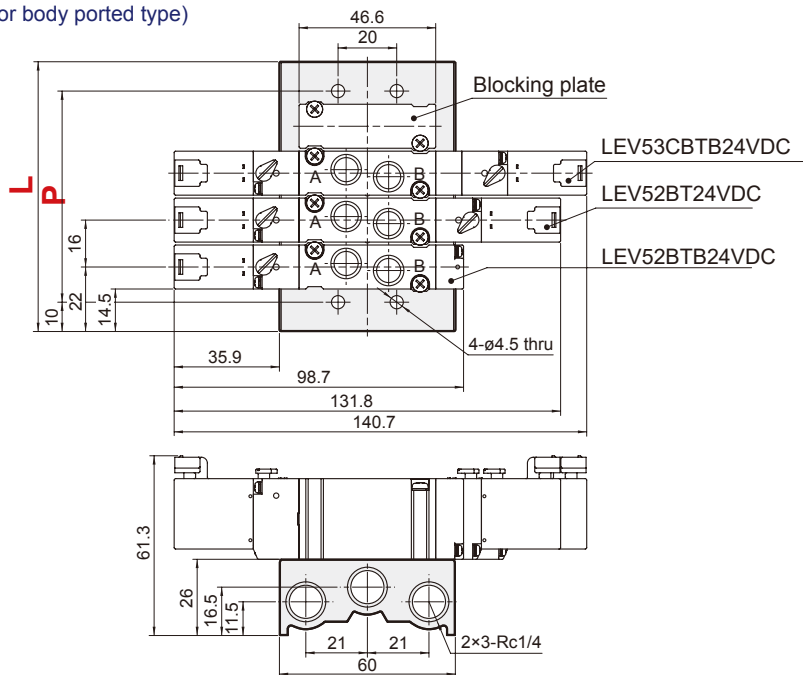
MODEL

Serie

No. of stations
2, 3, 4...

MBTLEV

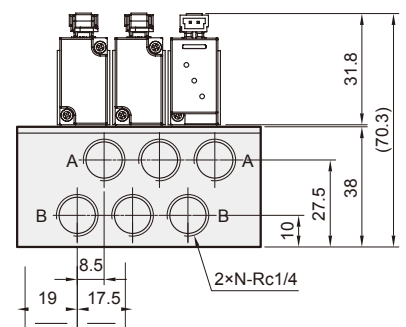
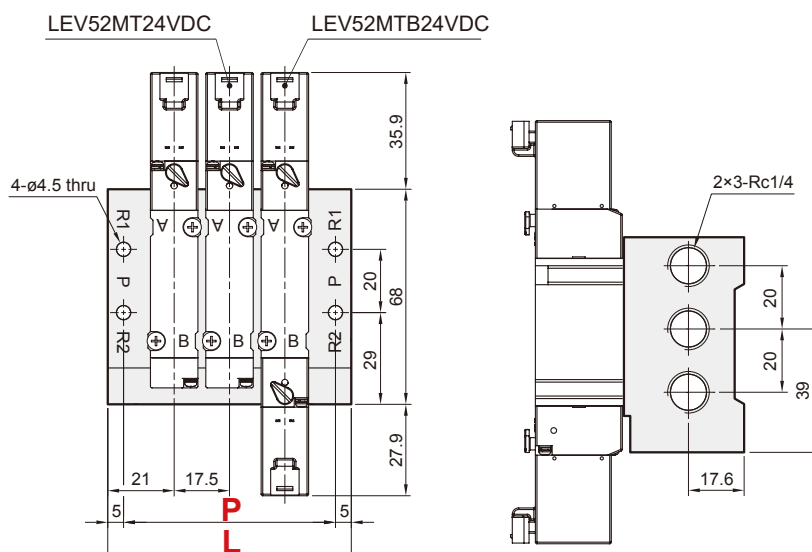
5 port (for body ported type)



No. of stations	P	L
2	40	60
3	56	76
4	72	92
5	88	108
6	104	124
7	120	140
8	136	156
9	152	172
10	168	188

MMTLEV

5 port (for manifold type)



No. of stations (N)	P	L
2	49.5	59.5
3	67	77
4	84.5	94.5
5	102	112
6	119.5	129.5
7	137	147
8	154.5	164.5
9	172	182
10	189.5	199.5