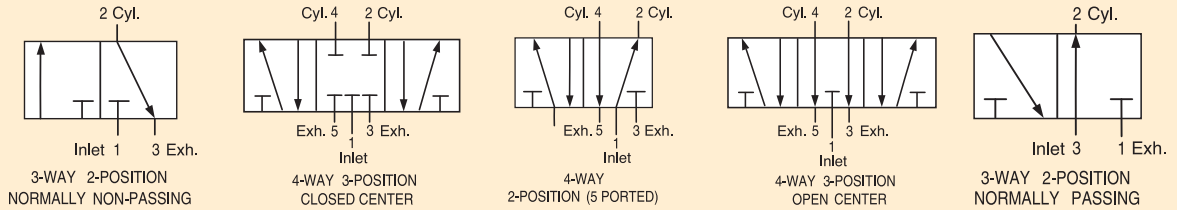


### Port Configurations—Directional Control Valves



**NUMATICS**

### L2 Series Solenoid Valves and Manifolds

- In-line body ported
- 1.7 Cv
- Max. operating pressure: 150 psi
- 3/8" NPT port
- Electrical connector included
- Manifolds include mounting kits

Description	Voltage	Mr. Model	Item No.
<b>Single Solenoid Valves, Solenoid Air Pilot/Spring Actuator / Return</b>			
4-Way, 2-Position	120VAC	L23BA4520060T30	3JCR6
	24VDC	L23BA452B060T61	3JCT1
	240VAC	L23BA4520060T40	3JCT5
<b>Double Solenoid Valves, Solenoid Air Pilot/Solenoid Air Pilot Actuator / Return</b>			
4-Way, 2-Position	120VAC	L23BB4520060T30	3JCR7
	24VDC	L23BB452B060T61	3JCT2
4-Way, 3-Position, Closed Center	120VAC	L23BB6520060T30	3JCR9
	24VDC	L23BB652B060T61	3JCT4
4-Way, 3-Position, Open Center	120VAC	L23BB8520060T30	3JCR8
	24VDC	L23BB852B060T61	3JCT3
4-Way, 3-Position, Open Center	120VAC	L23BB5520060T30	3JCT7
	24VDC	L23BB552B060T61	3JCT3
<b>Manifold Assembly</b>			
No. of Stations	Mr. Model	Item No.	
2	206-1760	3JCV5	
3	206-1761	3JCV6	
4	206-1762	3JCV7	
5	206-1763	3JCV8	
6	206-1764	3JCV9	
<b>Manifold Accessories</b>			
Manifold Mounting Kit	239-312	3JCV2	
Blank Station Plate Kit	239-471	3JCV3	
Speed Control Kit	239-209	3JCV4	

No. 3JCL9



**NUMATICS**

### L Series and Mark 3 Series Solenoid Coil Connectors

All connectors are for use with L and Mark 3 Series coils. Plug-in connectors aid line-mounted valve and manifold assembly maintenance. Color coded to correct solenoid on double solenoid valves; black is 12 solenoid, gray is 14.

Color	Voltage	Indicating Light	Mr. Model	Item No.
Gray	24V to 220V	No	230-363 grey 14 end	3JCL7
Black	24V to 220V	No	230-364 black 12 end	3JCL8
Clear w/ light	24VDC	Yes	230-365 24V	3JCL9
	110V	Yes	230-366 110V	3JDE3
	220V	Yes	230-367 220V	3JDE4



**NUMATICS**

### Mark 3 Series Solenoid Valves, Subbase/Manifolds, and Pressure Regulators

- 0.35 Cv
  - Max. operating pressure: 150 psi
  - Plug-in version includes electrical connector
- Subbase-mounted direct-acting solenoid valves.

Adjustment Range	Mr. Model	Item No.
<b>Sandwich Dual Air Regulator</b>		
3 to 30 psi	031RD3000000000	3JCK6
10 to 100 psi	031RD7000000000	3JCK5
<b>Sandwich Single Air Regulator</b>		
3 to 30 psi	031RS3000000000	3JCK4
10 to 100 psi	031RS7000000000	3JCK3
<b>Speed Control Kit</b>		
Speed Control Kit for Mark 3 Series Base/Manifolds	239-469	3JCK2

Description	NPT Port (in.)	No. of Stations	Mr. Model	Item No.
<b>Manifolds</b>				
Subbase	1/8	1	103-493	3JCI7
Manifold Block	1/8	1	229-718	3JCI4
Block	10-32 UNF-B	2	229-524	3JCI8
	10-32 UNF-B	3	229-525	3JCI9
<b>Manifold Accessories</b>				
End Plate Kit	10/32" Ported Mark 3 Series Manifold Blocks		229-526	3JCK1
	1/8" Ported Mark 3 Series Manifold Blocks		229-719	3JCI5
Blocking Disk	Mark 3 Series Manifold Blocks		124-151	3JCI6
Blank Station Plate Kit	Mark 3 Series Manifold Blocks		229-538	3JCK7

Description	Actuator/Return	VOLTAGE			
		120VAC Mr. Model	Item No.	24VDC Mr. Model	Item No.
<b>Solenoid Air Control Valve DIN Plug-In Solenoid</b>					
4-Way, 2-Position, 5-Port	Solenoid/Spring Solenoid/Solenoid	031SA4002060T30	3JCG6	—	—
4-Way, 2-Position, 5-Port, Spring Centered	Solenoid/Spring	—	—	031SS4004060T61	3JCH2
4-Way, 3-Position, 5-Port, Open Center	Solenoid/Solenoid	031SS5002060T30	3JCG8	031SS5004060T61	3JCH1
4-Way, 3-Position, 5-Port, Closed Center	Solenoid/Solenoid	—	—	031SS6004060T61	3JCH3
<b>Hardwired w/15" Leads</b>					
4-Way, 2-Position, 5-Port	Solenoid/Spring Solenoid/Solenoid	031SA4000000030	3JCH5	031SA400B000061	3JCH9
4-Way, 3-Position, 5-Port, Open Center	Solenoid/Solenoid	031SS4000000030	3JCH6	031SS500B000061	3JCI2
4-Way, 3-Position, 5-Port, Closed Center	Solenoid/Solenoid	—	—	031SS600B000061	3JCI3



**NUMATICS**

### Mark 8 Series Subbase/Manifold-Mounted Solenoid Valves, Pressure Regulators

- 1.0 Cv
- Max. operating pressure: 150 psi
- Pressure regulators include gauge

Direct-acting valves have electrical connections made through base.

Description	Actuator/Return	Voltage			
		120VAC Mr. Model	Item No.	24VDC Mr. Model	Item No.
<b>Mark 8 Valves</b>					
<b>Mark 8 Series Subbase/Manifold-Mounted Solenoid Air Valve</b>					
4-Way, 2-Position	Solenoid/Spring Solenoid/Solenoid	081SA400K000030	3JAW7	081SA400M000061	3JAX2
4-Way, 3-Position, Open Center Position	Solenoid/Solenoid	081SS400K000030	3JAW8	081SS400M000061	3JAX3
	Solenoid/Solenoid	081SS500K000030	3JAW9	081SS500M000061	3JAX4
4-Way, 3-Position, Closed Center Position	Solenoid/Solenoid	081SS600K000030	3JAX1	081SS600M000061	3JAX5
<b>Pressure Regulators</b>					
Manifold Block	1/4	1	229-676	3JAX6	
Subbase Common Exhaust	1/4	1	203-441	3JAX7	
Subbase Individual Exhaust	1/4	1	203-439	3JAX8	
<b>Speed Control Kits</b>					
Manifold Block				245-160	3JAY1
End Plate Kit		229-691	3JAX9		
Blocking Disk		229-994	3JAY3		
<b>Manifold Accessories</b>					
Manifold Block	1/4	1	229-676	3JAX6	
Subbase Common Exhaust	1/4	1	203-441	3JAX7	
Subbase Individual Exhaust	1/4	1	203-439	3JAX8	
<b>Speed Control Kits</b>					
Manifold Block				245-160	3JAY1
End Plate Kit		229-691	3JAX9		
Blocking Disk		229-994	3JAY3		