



1/2" Soleno</mark>id Valve Namur Mount



# **FEATURES**

### **Specifications**

Port Connections: 1/2" NPT Power Consumption: AC: 4.0VA, DC: 2.8W Duty Cycle: Continuous (100%) Shortest Excitation Time: 0.05 sec Coil Voltages: 12 & 24 VDC, 120 & 220 VAC 50/60Hz Protection Class: NEMA 4, 4X, NEMA 7 & 9 Coil Insulation: Class F standard, Class H optional Operating Speed: 5 cycles per second Ambient Temperature Range: 40F~122F, -40F optional Coil Connections: Cable Gland, 1/2" Conduit/Potted leads, Din connector with potted leads Valve Design: Pilot operated hi-flow spool, Cv 2.79

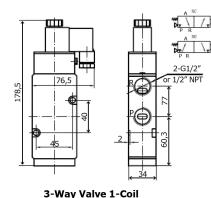
Media: Lubricated or non-lubricated air

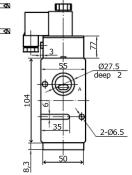
Operating Pressure Range: 22psi and 120psi

Materials: Body: Hard Anodized Aluminum, Polyester coated. Spool & Piston: Aluminum, Spring: Stainless Steel, Seals: Buna N, Screws: Stainless Steel

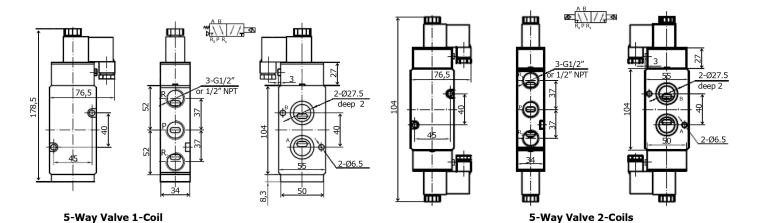
Dimensions in MM Reference: 10MM = 0.393"











\* Note: Consult factory for additional options.

## **How to Order**

### How to Order

Part Numbering System

Style	Porting	Nema	Size and CV	Connection	Voltage	Coil Rating	Coil Connecting
1	2	3	4	5	6	7	8

1	Style	
50	Namur	

2	Porting	
3001	3 way single coil	
4001	5 way single coil	
3002	3 way dual coil	
4002	5 way dual coil	

3	Nema Rating
4	Nema 4, 4X
7	Nema 7,9

4	Size and CV	
5	1/8" .78 cv	
6	1/4" .89 cv	
7	1/4" 1.40 cv	
8	1/2" 2.79 cv	

5	Connections
Ν	Namur
Р	Pipe In

6	Voltages
1	12VDC
2	24VDC
3	24vac
4	36vac
5	120vac
6	220vac
7	380vac

7	Coil Rating
9	Standard
8	Class F
7	Class H

8	Voltages	
Α	Cable Clamp	
В	Cable Clamp w/ light	
С	1/2" Conduit	
D	1/2" Conduit w/ light	
E	Potted Cable	
F	Potted Cable w/ light	
G	Potted Coil N-7	

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