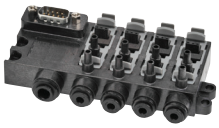
Manifolds for Modular Solenoid Valves – BVM-3 Series



BVM - 4-Station

NITRA pneumatic BVM-3 series modular manifolds simplify the mounting and wiring of BVS-3 series solenoid valves*. Made of sturdy glass reinforced thermoplastic with DIN rail mounting clips included, they are available in 4 and 8-station models. Push-to-connect inlet and out connections and a 9-pin D-sub connector allow quick and easy tubing and wiring.

Features

- No tools required to install/remove valves
- 2, 3, 4 or 8-station manifolds available
- 6mm or 1/4" tube inlets
- 35 mm DIN rail mounting clips included
- 9-pin D-sub connector for easy wiring
- 2-year warranty

45-day Money-Back Guarantee

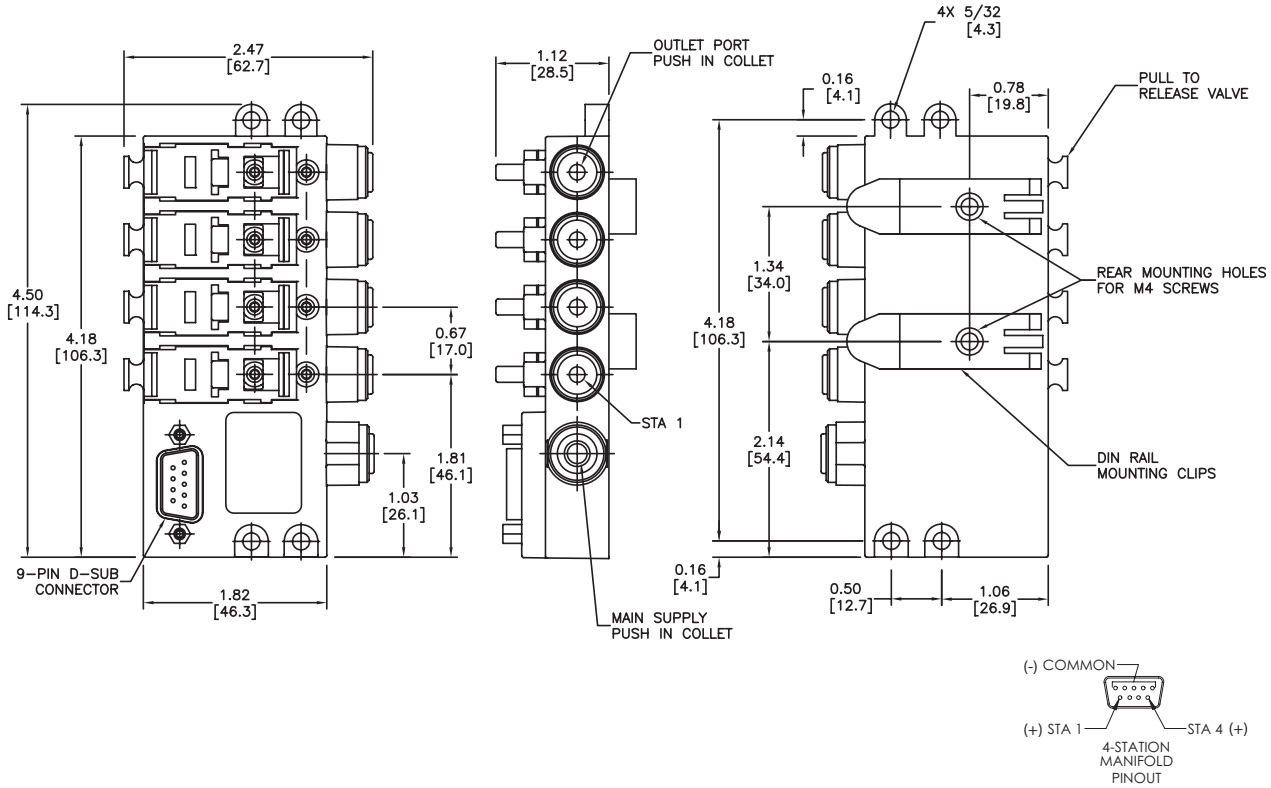
BVM Series Manifolds						
Part No.	*Stations*	*Inlet*	*Outlet*	*Connection*	*Price*	*Weight (lbs)*
BVM-346M	4	6 mm	5/32" (4 mm)	9-pin D-sub	Retired	0.3

** Works with BVS series valves with flying leads ONLY. Does not accept DIN connector valves*

Dimensions

inches [mm]

4-Station Manifold



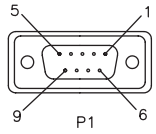
See our website www.AutomationDirect.com for complete Engineering drawings.

Pneumatic Directional Control Solenoid Valves – BVS Series - Accessories

Accessories

BVM Series Manifold Accessories			
Part No.	***Description***	***Price***	***Weight (lbs)***
ZL-DB9F-CBL-2P	***ZIP***Link pigtail cable with 9-pin D-sub female connector, 28 AWG, 2.0 meter (6.6 ft) length	$14.50	0.3
ZL-DB9F-CBL-5P	***ZIP***Link pigtail cable with 9-pin D-sub female connector, 28 AWG, 5.0 meter (16.4 ft) length	$27.50	0.5

ZL-DB9F-CBL-xP Pinout

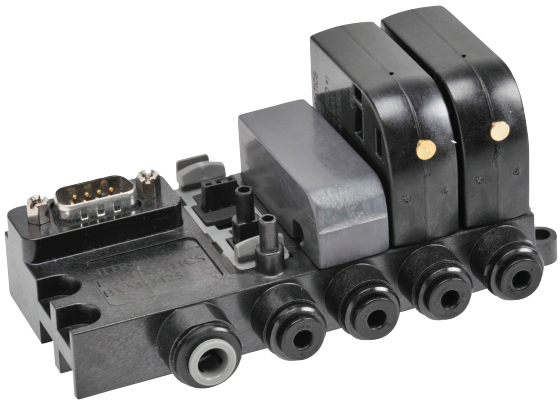


pin out

P1	P2	for BVM Series 4-station man	for BVM Series 8-station man
1	black	N/A	station 4
2	brown	N/A	station 3
3	red	N/A	station 2
4	orange	N/A	station 1
5	yellow	common	common
6	green	station 1	station 5
7	blue	station 2	station 6
8	violet	station 3	station 7
9	grey	station 4	station 8

ZL-DB9F-CBL-xP

See solenoid valve cables and connectors section



Above photo shows an assembled BVM Series manifold with BVS Series Solenoids and BVM blanking plug
Note: Manifold must have a BVS valve (flying leads ONLY)